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STATISTICAL

ARKANSAS OIL AND GAS COMMISSION

P.O. Box 1472

EL DORADO, ARKANSAS 71731-1472

BULLETIN

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January, 1990

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of January, 1990, averaged 27,235 barrels daily, a decrease of 5,416 barrels from the average January, 1989, production of 32,651 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 28,008,000 cubic feet daily, production during January, 1990, being 86,834,000 cubic feet and January, 1989, 114,842,000 cubic feet.

Production of natural gas from 101 gas fields of Northwest Arkansas was 531,550,000 cubic feet daily for the month of January, 1990, as compared to 479,528,000 cubic feet for the month of January, 1989, an increase of 52,022,000 cubic feet daily.

The 11 gasoline plants located in Southern Arkansas processed an average of 93,011,000 cubic feet of gas daily, an increase of 1,806,000 cubic feet from the 91,205,000 cubic feet averaged daily during the month of January, 1989.

During January, 1990, 330 barrels of gasoline, 381 barrels of butane and propane, 4,669 barrels of condensate and 581 barrels of rawmake were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 51,475 barrels of crude daily, an increase of 8,817 barrels daily from the 42,658 barrels processed daily during the month of January, 1989.

During February, 1990, the Commission issued 18 permits to drill new wells, a decrease of 3 from the 21 permits issued during February, 1989. 52 permits to plug and abandon wells were issued during February, 1990, compared to 27 permits for February, 1989.

During February, 1990, 35 wells were completed, 22 as oil condensate wells and 13 dry holes.

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CONSOLIDATED REVIEW

	January, 1989 (Daily)	January, 1990 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	32,651	27,235	-5,416
Pipeline Runs from Leases (Bbls.)	32,597	30,564	-2,033
Pipeline Runs from Refineries (Bbls.)	42,658	51,475	+8,817
Gas - Southern Arkansas (MCF)	114,842	86,834	-28,008
Total Gas Reported	-	-	-
Gas Pipelines - North Arkansas (MCF)	479,528	531,550	+52,022
All Lines - Total Intake	-	-	-
Gasoline Plants - South Arkansas (MCF)	91,205	93,011	+1,806
All Plants - Total Intake	-	-	-
Products Manufactured - Gasoline Plants (Bbls.)	-	-	-
Gasoline	344	330	-14
Butane & Propane	10,872	381	-10,491
Condensate	1,840	4,669	+2,829
Rawmake	695	581	-114

OIL PIPELINE REPORT

	BARRELS	MCF
Receipts from Leases - All Lines	650,096	
Total Stocks - All Lines (January 1, 1990)	947,489	
Imports: From LA, TX to AR	749,567	
Naptha, etc.	949,916	
Stocks First of Month - Plus Receipts	3,277,079	
Deliveries : To AR Refining	2,430,799	
Exported (LA & TX)	223,206	
Total Pipeline Deliveries	2,654,005	
Pipeline (Overage)-	3,092	
TOTAL STOCK - ALL LINES (February 1, 1990)	619,982	

REFINERY REPORT

Stock, Crude Oil - All Refineries (January 1, 1990)	8,477
Receipts Crude Oil - All Refineries	1,595,739
Total Stock, Plus Receipts	1,604,216
Runs to Stills (Daily Average 51,475)	1,595,739
Stock, Crude Oil-All Refineries (February 1, 1990)	8,477

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	995,855
Total Gas Received from Gas Wells	1,192,685
Total Gas from Other Sources (Imported)	694,809
TOTAL INTAKE (MCF)	2,883,349

PRODUCTS MANUFACTURED

Condensate	144,732
Gasoline	10,234
Butane & Propane	11,813
Kerosene	17,997
 TOTAL PRODUCTS	 184,776

DISPOSITION OF RESIDUE

Plant Fuel	104,620
Returned for Lease Use	40,954
Sold	1,013,436
Returned to Earth	1,614,081
Vented	25,726
Shrinkage	84,532
 TOTAL	 2,883,349

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Agnes Road			
North	1434		1434
Smackover	366	37	403
Arkana			
Tokio	79		79
Pettet	276		276
Haynesville			
Cotton Valley	128	6	134
Artesian			
Meakin	578		578
Artesian East			
Blossom			
Artex			
Paluxy	1440		1440
Ash Branch			
Cotton Valley			
Atlanta			
Pettet	856	17	873
Cotton Valley	4049	1346	5395
Jones			
Smackover	4921	50,360	55,281
Cotton Valley & Smackover	177	52	229
Atlanta East			
Cotton Valley	485	70	555
Aurette			
Nacatoch	80		80
Barlow Branch			
Smackover			
Bear Creek			
Travis Pe		26	26
Smackover	43		43
Beech Creek			
Cotton Valley			
Beech Creek West			
Pettet	1725	389	2114
Cotton Valley	1258	230	1488
Benjamin Lake			
Meakin	712		712
Berry			
Graves	299	16	315
Bert Creek			
Smackover	523		523
Big Branch			
Tuscaloosa	28		28
Paluxy	127		127
Big Creek			
Smackover	271		271
Bodcaw			
Hill	284		284
Kilpatrick Unit	381		381
Boggy Bottom			
Hogg	118		118
Boggy Creek			
Paluxy	1187	385	1572
Bois D'Arc Creek			
Smackover	P&A		
Boyd Hill			
Smackover			
Bradley			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Uncontrolled			
Buckrange	448		488
Bradley West			
Mitchell	636		636
Pettet	P&A		
Bragg			
Uncontrolled	147		147
Buckner			
Travis Peak	3276		3276
Smackover	7852	1011	8863
Buena Vista			
Nacatoch			
Buckrange Unit	110		110
Burdell Branch			
Kilpatrick Lime Unit			
Burns Pond			
Smackover	3745	2627	6372
Burnside Creek			
Rodessa	135		135
Cairo			
Jones			
Smackover	555	3753	4308
Calion			
Graves	488		488
Blossom	189		189
Travis Peak	3574		3574
Cotton Valley	754		754
Calvary Church			
Cotton Valley			
Camp Creek			
Meakin	551		551
Blossom	1110	44	1154
Tokio	2694		2694
Blossom Unit	228	46	274
Canfield			
James	140		140
Careyville Landing			
Blossom			
Cotton Valley	841		841
Catesville			
Cotton Valley	3009		3009
Cotton Valley & Jones Unit	1300	636	1936
Center			
Hogg	873	12	885
Central Church			
Paluxy	623		623
Chalybeat Springs			
Smackover Unit	16615		16615
Champagnolle			
Uncontrolled	13545		13545
(Graves, Blossom & Tokio Zones)			
Travis Peak	295		295
Cotton Valley	1984	395	2379
Champagnolle Landing			
Baker Sand Unit	2918		2918
Charivari Creek			
Nacatoch Sand Unit	2001		2001
Chicken Creek			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Paluxy	446		446
Christmas			
Tuscaloosa	470		470
Paluxy	115		115
1st Sturgis	423		423
Hill	140		140
1st Sturgis M Unit			
Columbia			
Pettet	331	13	344
Cornie Creek			
Cotton Valley	193	121	314
Cornish Branch			
Mitchell	1944		1944
Crain City			
Baker	1850		1850
Cross Country Slough			
Graves			
Baker	1193		1193
Travis Peak	611		611
Crossett			
Cotton Valley	1171		1171
Cummings			
Smackover			
Curtis Creek			
Tuscaloosa	1002		1002
Hill	9282		9282
Cypress Creek			
Graves	TA		
Blossom	214		214
Tokio	910		910
Travis Peak	178		178
Cypress Lake			
Paluxy			
Cypress Lake West			
Smackover			
Days Creek			
Smackover Unit	11403	12329	23732
Dickson Road			
Smackover			
Doddridge			
Pettet	833		833
Dooley Creek			
Buckrange	596		596
Dorcheat-Macedonia			
Rodessa	765		765
James	257		257
Pettet	3852	143	3995
Travis Peak	652	1265	1917
Cotton Valley	52457	176882	229339
Smackover	3987		3987
Cotton Valley Unit	8183		8183
Dry Creek			
Graves			
Dry Fork			
Tokio	3655		3655
Duty			
Mitchell			
El Dorado East			
Uncontrolled			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
(Nacatoch & Tokio)	4204		4204
Travis Peak	30		30
Amason			
Blossom			
Saulsbury			
Travis Peak			
Ezzell			
Nacatoch	63		63
Saulsbury	1905		1905
Meakin	117	12	129
Graves	2527	154	2681
Blossom	242	137	379
Tokio	357		357
Travis Peak	212		212
Cotton Valley	2741	141	2882
Smackover			
Saulsbury			
Saulsbury	69		69
El Dorado South			
Uncontrolled			
(Nacatoch)	4926		4926
Tokio			
Cotton Valley			
Smackover	136		136
Elliott			
Nacatoch	202		202
Elliott South			
Nacatoch	10		10
Enyart Lake			
Mitchell	240	30	270
Falcon			
Nacatoch	35		35
Blossom	234		234
Tokio	269		269
Rodessa			
Hill			
Travis Peak	226		226
Fort Lynn			
Tokio	402		402
Rodessa			
Kilpatrick	32	1740	1772
Hill	279	2467	2746
Gloyd			
Dees Lime			
Young	671		671
Pettet	17		17
Fort Lynn East			
Hill	148		148
Fouke			
Buckrange	164		164
Tokio	1232		1232
Tuscaloosa	424		424
Paluxy	10288		10288
Mooringsport	405		405
Pettet			
Smackover	2695	51536	54231
1st Tokio Unit	390		390
Beauford Unit	519		519
PSU Sturgis "C" Unit	256		256

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
PSU Nesbitt "A" Unit	87		87
1st Sturgis, SUSW Unit	535		535
Fouke North			
Tokio			
Tuscaloosa	2802	18	2802
Paluxy	530	4	534
Smackover			
Tuscaloosa Unit	99		99
Fouke West			
Tuscaloosa	186	56	242
Paluxy	4132	438	4570
Mooringsport			
Four Mile Creek			
Smackover	665	432	1097
Four Mile Creek South			
Smackover	537		537
Galilee Church			
Smackover	475	155	630
Garland City			
Paluxy			
Garland City (Old)			
Uncontrolled			
Garner Creek			
Cotton Valley			
Genoa			
Paluxy	907		907
Gold Point Church			
Smackover	301	2100	3401
Green Grove			
Graves	149		149
Travis Peak	51		51
Greers Church			
Pettet	197		197
Gregory			
Cotton Valley	555		555
Gum Creek			
Nacatoch	637	28	665
Blossom	61		61
Tokio	284	5	289
Travis Peak	514	21	535
Cotton Valley	186	9	195
Smackover	1000	57	1057
Hampton			
Meakin	207		207
Harmony Grove			
Smackover	729		729
Harper Creek			
Cotton Valley			
Smackover			
Haynesville			
Pettet	972		972
Cotton Valley	180	45	225
Pettet Unit	5		5
Limestone "B" Unit	545	13098	13643
Haynesville North			
Pettet	301		301
Cotton Valley	400		400
Henderson Creek			
Travis Peak	8	161	487

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Hibank			
Nacatoch	1808		1808
Graves	34		34
Meakin	45	446	491
Tokio	81		81
Tuscaloosa	221	33	254
Rodessa	168		168
Bogg			
Travis Peak	TA		
Hibank South			
Hogg			
Hibank Creek			
Tuscaloosa	18		18
Hillsboro			
Uncontrolled (Nacatoch)	2452		2452
Meakin			
Tuscaloosa			
Travis Peak	976	312	1288
Hillsboro South			
Hogg			
Rodessa			
Hogg			
Cotton Valley	728	17	745
Holmes Creek			
Blossom	298		298
Tokio	155		155
Horsehead			
Pettet Unit	1131		1131
Horsehead Creek			
Smackover			
Irma			
Uncontrolled	13591		13591
Tokio	1173		1173
Paluxy	35		35
Travis Peak	65		65
Smackover	4764	78	4842
Nacatoch Unit	5367		5367
Irons			
Tokio	52		52
Tuscaloosa			
Kelly Bayou			
Jeter Unit	2186	20	2206
Keoun Creek			
Pettet	364		364
Haynesville	237		237
Smackover	3145	71527	74672
Kerlin			
Pettet "B"	30	11	41
Cotton Valley	P&A		
Smackover	1917	5571	7488
Pettet "A" Unit	9177		9177
Kiblah			
Gas All Sands	1629	2247	3876
Hill	614		614
Gloyd			
Pettet			
Kilgore Lodge			
Smackover	21		21
Krausse Hill			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Paluxy	226		226
Kress City			
Rodessa	750		750
Travis Peak	184		184
Foru Unit	781		781
Kress City South			
Cotton Valley			
Kress City Southeast			
Smackover	P&A		
Lake Erling			
Cotton Valley			
Smackover	2645	48150	50795
Lake Erling South			
Smackover	874	702	1576
Tokio	256		256
Lake June			
Tokio			
Langley			
Nacatoch			
Buckrange	146		146
Lapile			
Unit	1502		1502
Cotton Valley	2469		2469
Lawson			
North Graves	539		539
Meakin	956		956
Blossom			
Travis Peak	55		55
Lawson South			
Meakin			
Lewisville			
Tokio			
Tuscaloosa			
Paluxy	568		568
Mooringsport	242	5	247
James			
Smackover Unit	13478	31045	44523
Lewisville North			
Tuscaloosa	201		201
Lewisville " Old Town"			
Tuscaloosa	403		403
Paluxy	1665		1665
Mooringsport	119		119
Kilpatrick			
Lewisville West			
Tokio	1366		1366
Tuscaloosa	149		149
Paluxy	977	14	991
Glen Rose			
Mooringsport			
Smackover			
Smackover Unit	2933	1143	4076
Liberty Church			
Ford			
Smackover	151		151
Lick Creek			
Meakin	931		931
Travis Peak	460		460
Meakin Sand Unit	10 3166		3166

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Uncontrolled (Nacatoch)	974	974	
Lisbon North			
Nacatoch	142	142	
Blossom	24	24	
Lisbon Northwest			
Blossom	490		490
Smackover			
N. Blossom Unit	1541		1541
Lisbon West			
Nacatoch	83		83
Little Bodcaw			
Tokio	165		165
Little Church			
Tokio	871		871
Tuscaloosa	623		623
Lloyd Creek			
Nacatoch	68		68
Locust Bayou			
Meakin	295		295
McKamie Patton			
Gloyd	1663		1663
Cotton Valley	6064		6064
"A" Lime Unit	3631		3631
James Lime Unit	4529		4529
McKamie Northeast			
Smackover			
McKamie South			
Smackover			
McKinney Bayou			
Tuscaloosa			
Paluxy	116		116
Glen Rose			
Mooringsport			
McNeil East			
Pettet	655		655
Travis Peak	688		688
Magnolia			
Pettet	382		382
Cotton Valley	1133		1133
Smackover Unit	47508		47508
Mandeville			
Smackover	358	85	443
Mars Hill			
Smackover			
Mayton			
Tuscaloosa	144		144
Paluxy	223		223
Mooringsport			
Paluxy Unit	413		413
Merivether Lake			
Tuscaloosa			
Mooringsport			
Smackover	678		678
Merivether Lake South			
Paluxy			
Midway			
Tokio			
Tuscaloosa			
Smackover Unit	11 31155	14892	46047

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Midway East			
Tokio			
Tuscaloosa	831		831
Midway West			
Paluxy			
Smackover Unit			
Mill Creek			
Blossom	21		21
Mohawk			
Smackover	2203	396	2599
Moro Bay			
Cotton Valley	96		96
Mt. Holly			
Cotton Valley			
Smackover	740	148	888
Mt. Holly East			
Travis Peak	386	154	540
Mt. Holly North			
Travis Peak	978		978
Smackover	208	21	229
Mt. Vernon			
Smackover	7877	3753	11630
Mt. Zion			
Smackover	76		76
Mid Lake			
Baker	2630		2630
Newell			
Smackover			
New London			
Travis Peak	207		207
Cotton Valley	12050		12050
New London North			
Smackover			
Nichols			
James Lime			
Nick Springs			
Travis Peak	75		75
Graves			
Nick Springs East			
Tokio			
Tuscaloosa			
Nick Springs West			
Meakin	553		553
O'Brien			
Pettet	125		125
Old Union			
Blossom			
Olin Forest			
Bogg	866		866
Olin Forest North			
Rodessa			
James			
Bogg	86		86
Travis Peak			
Pace City			
Smackover	1325	66	1391
Meakin	331		331
Blossom	194		194
Tokio	12	249	249

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Glen Rose	860		860
Hogg	171		171
Travis Peak	767		767
Cotton Valley	301	35	336
Smackover			
Pace City East			
Graves	151		151
Meakin	645		645
Rodessa	140		140
Pettet			
Palm			
Smackover	247	100	347
Palm West			
Paluxy	758		758
Patmos North			
Tokio	290		290
Paup Spur			
Pettet	P&A		
Travis Peak	P&A		
Smackover	3996	26912	30908
Pigeon Hill			
Travis Peak			
Cotton Valley	391		391
Pill Branch			
Rodessa	623		623
Pine Tree			
Smackover	2156	1922	4078
Pisgah			
Pettet	686		686
Cotton Valley			
Plainfield			
Pettet	63		63
Cotton Valley	1140	109	1249
Prudhoe Bay			
Tokio			
Paluky	977		977
Rainbow South			
Nacatoch			
Tuscaloosa	311		311
Travis Peak			
Ramsey Creek			
Tokio			
Rawls Creek			
Ford			
Red Rock			
Pettet Unit	1796		1796
Ritchie			
Baker Sand Unit	1015		1015
Rocky Mound South			
Hill	130		130
Rodessa			
Pettit			
Hill	131		131
(Uncontrolled)	1565		1565
Gloyd	495		495
Jeter	213		213
Rodessa West			
Hill	582		582
Mitchell	13 64		64

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Jeter			
Salem Church			
Travis Peak	7		7
Smackover			
St. Mary			
Unit	1965		1965
Hill			
Mitchell			
St. Mary West			
Cotton Valley	3434	8192	11626
Smackover			
Sandy Bend			
Nacatoch			
Travis Peak			
Nacatoch Unit	1202		1202
Sauls Chapel			
Tuscaloosa	P&A		
Travis Peak			
Seminary Church			
Buckrange			
Blossom	219		219
Tokio	151		151
Shiloh			
Tokio	654		654
Tuscaloosa	170		170
Paluxy	192		192
Short			
Blossom			
Shuler			
Tuscaloosa	43		43
Hill	774	278	1052
Pettet	1538	75	1613
Morgan	413	206	619
Mayfield "B"	604		604
Lagrone			
Cotton Valley	2769	628	3397
Jones			
Pettet Unit	436		436
Cotton Valley Unit	8277		8277
Jones Unit	16180	4626	20806
Shuler East			
Tuscaloosa	47		47
Pettet	138		138
Morgan	260		260
Cotton Valley	403	22	425
Jones	112	117	229
Smackover			
Uncontrolled	161634		161634
Bilyeu			
(Travis Peak)	550		550
Bollenbacker			
(Travis Peak)	697		697
Shuler			
(Travis Peak)	66		66
Stevenson			
(Travis Peak)	194		194
Turner			
(Travis Peak)	99		99

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Travis Peak	2082		2082
Cotton Valley	391		391
T.C. Murphy Nacatoch Unit	1260		1260
STRU Nacatoch Unit	1100		1100
Nacatoch (985 acre) Unit	19335		19335
Meakin Sand Unit			
Meakin W.F. Unit			
Smithville			
Blossom	9		9
Snow Hill			
Travis Peak	468	75	543
Cotton Valley	2486	545	3031
Smackover	299		299
(Uncontrolled)			
Spirit Lake			
Tokio	281		281
Tuscaloosa	751		751
Paluxy	598		598
Goodland Lime	118		118
Glen Rose			
Hill	37		37
Smackover	225	5	230
Spirit Lake North			
Paluxy	49	25	74
Tokio	2438		2438
Kilpatrick	256	128	384
Tuscaloosa			
Spotsville			
Pettet	484		484
Springhill			
Tokio			
Haynesville	149562	224938	374500
Stamps			
Tokio	1679		1679
Tuscaloosa	180		180
Paluxy	1748		1748
Mooringsport			
Rodeasa	411	214	625
Hill			
Paluxy Unit			
Stamps East			
Tokio	307		307
Stamps Northwest			
Tokio	894		894
Stamps West			
Tokio			
Paluxy			
Stephens			
Uncontrolled (Buckrange)	19043		19043
Nacatoch			
Tokio	86		86
Glen Rose	578		578
Rodeasa	230	15	245
James	252		252
Pettet	736		736
Cotton Valley			
Smackover	5129	1216	6345
Smart Area			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
(Buckrange			
Pine Island "A"			
Sligo			
Glen Rose			
Travis Peak)	8840		8840
Curry Area			
Nacatoch	34		34
Travis Peak			
Stephens (Buckrange) WFI Unit			
Stephens (Buckrange) WFII Unit			
Stephens (Buckrange) WFIII Unit			
RE Williams (Buckrange) WF Unit			
Milam Buckrange WF Unit	21		21
Murphy Smart (Buckrange) WF Unit	49		49
Wepfer (Buckrange) Unit	139		139
Sherry Buckrange Unit			
Stephens Buckrange Unit	428		428
Stephens Hogg Sand Unit	2591		2591
Stephens North			
Buckrange	424		424
Stephens North Ext.			
Blossom	340		340
Stow Lake			
Graves			
Strong			
Cotton Valley			
Smackover	50		50
Strong North			
Cotton Valley	403		403
Texarkana			
Pettet	3050	122	3172
Three Creeks East			
Cotton Valley			
Troy			
Uncontrolled			
(Nacatoch &			
Blossom)	7492		7492
Travis Peak	95		95
Smackover	2825	39	2864
Nacatoch Unit	2277		2277
Tokio Unit	2466		2466
Blossom Unit	1318		1318
Troy East			
Nacatoch			
Troy North			
Blossom			
Tokio			
Paluxy	136	25	161
Rodessa			
Tubal			
Cotton Valley	2075		2075
Smackover	684	749	1433
Turkey Creek			
Tuscaloosa			
Urbana			
Nacatoch	343		343
Blossom	2719		2719
Crain	93		93
Upper Parker	354		354
Lower Parker			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Gregory	103		103
Travis Peak	3236	1707	4943
Urbana	1990		1990
Travis Peak (3500') Unit	221		221
Village			
Pettet	115	23	138
Travis Peak	8317	4854	1317
Cotton Valley	1831	337	2168
Smackover	1815	2238	4053
Waldo			
Smackover	360		360
Walker Creek			
Smackover Unit	51843	1576453	1628296
Walnut Hill			
Mitchell	14995	6906	21901
Ware Creek			
Smackover	1405	800	2205
Warnock Springs			
Smackover			
Welcome			
Smackover	204	5954	6158
Wesgum			
Nacatoch			
Rodessa	116		116
Smackover Unit	2023	101	2124
Wesson			
Nacatoch			
Blossom			
Tokio			
Hill		24	24
James Lime		26	26
Sligo	232	14	246
Pettet			
Travis Peak		259	259
Buckrange & Blossom Unit	514		514
Buckrange Unit			
Glen Rose Unit		24	24
Smackover Unit	6988		6988
Wesson North			
Nacatoch			
Buckrange & Blossom Unit			
Wickham Creek			
Smackover	5269	2599	7368
Wildwood			
Travis Peak	25		25
Wilks			
Smackover	121		121
Willisville			
Nacatoch	1358		1358
Blossom	247		247
Nacatoch Unit	1566		1566
Willisville SW			
Nacatoch	5664		5664
Blossom	684		684
Tokio			
Willisville West			
Nacatoch	391		391
Hogg Unit	256		256
Wilmington			

<u>FIELD AND FORMATION</u>	<u>OIL PRODUCTION</u>	<u>GAS PRODUCTION</u>	<u>GAS SALES</u>
Graves	111		111
Wilmington South			
Graves			
Winchester			
Meakin	189		189
Woodley			
Nacatoch (Uncontrolled)	489		489
West Woodley			
Nacatoch	3094		3094
TOTALS:	844287	2691843	3763708

NORTH ARKANSAS GAS

<u>FIELD</u>	<u>NO. WELLS</u>	<u>PURCHASES</u>	<u>OTHER DISPOSITION</u>
AETNA	215	1,449,461	0
ALMA	17	174,074	443
Deep	4	0	0
Shallow	4	0	0
ALMA NORTH	3	7,639	0
ALTUS	63	192,698	22
BALDWIN	35	8,921	673
BARNEY	1	0(SI)	0
BATSON	84	353,466	0
BEVERLY	4	7,268	0
BLAIR CREEK	6	5,952	330
BLAIR CREEK SOUTH	1	0(SI)	0
BLICK	1	5000	0
BONANZA	79	392,971	763
BOONEVILLE	60	362,988	1,034
BRENTWOOD	32	1,215	13
CAULKSVILLE	27	132,433	4,314
CECIL	281	2,025,317	0
CHISMVILLE	61	232,953	2,444
CLARKSVILLE - Controlled	21	133,485	0
- Uncontrolled	10	21,549	0
COAL HILL	36	190,234	0
DEAN SPRINGS	1	0(SI)	0
DELAWARE	14	64,464	0
DOVER	71	562,807	1,218
DRIPPING SPRINGS	13	21,695	0
DYER	35	266,633	0
EWING - Controlled	54	255,646	10
- Uncontrolled	52,363	0	0
EXCELSIOR	8	26,890	0
FLETCHER CREEK	11	24,229	0
FRIENDSHIP CHURCH	23	8,512	1,816
FURGERSON	33	323,168	0
GOOSE CREEK	11	0	0
GRAGG	108	648,123	3,884
GREENBRIER	1	0(SI)	0
GREENWOOD	13	16,925	0
GREENWOOD JUNCTION	3	0	0
HARDT	7	4,470	953
HAZEL VALLEY	15	2,600	15
HECTOR	4	0	0
HIGH OCEAN	9	886	282
HOLLIS LAKE	124	657,445	1,043
HUNT	10	121,685	0
HUNTSVILLE	15	584	0
HURRICANE CREEK	6	4,286	0
IONE	1	0(SI)	0
JERUSALEM	7	14,518	0
JERUSALEM EAST	1	1,283	0
JETHRO	50	289,389	0
KIBLER - Deep	14	21,563	0
- Shallow	1	0	0
KIBLER-WILLIAMS	94	404,558	120
KNOXVILLE	64	288,772	732
LAVACA - Deep	12	19,376	0
- Shallow	1	0(SI)	0
LEE CREEK	2	18,047	0
LINVILLE	19 9	25,480	0

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
LOCKE	1	0(SI)	0
LONE ELM	58	344,450	0
LUDWIG	14	85,888	0
MANSFIELD - Controlled	22	46,858	0
- Uncontrolled	68	66,985	1,260
MASSARD	95	1,346,582	184
MASSARD-PRAIRIE (OLD)	2	0	0
MIKES CREEK	1	0(SI)	0
MINERAL SPRINGS	1	0(SI)	0
MORELAND	63	558,750	764
NATURAL DAM	1	0(SI)	0
NEW HOPE	15	37,791	0
OAK GROVE	30	161,152	0
OZARK	31	121,330	0
OZARK - Anderson	2	118	0
- Deep	2	2,969	0
- Shallow	2	244	0
OZONE	25	68,262	0
PARADISE	2	0(SI)	0
PARIS	28	99,070	0
PETER PENDER	84	457,708	607
PINE RIDGE	2	0(SI)	0
POSSUMTROT	8	60,557	0
PRAIRIE VIEW	11	31,663	0
QUITMAN	1	0	0
RICH HOLLOW	3	0(SI)	0
ROCK CREEK	40	135,526	0
ROSS	84	553,064	595
RUDY	7	3,161	0
SCOTTSVILLE	1	0(SI)	0
SCRANTON	46	236,046	0
SECTION 10	14	10,157	0
SHIBLEY	48	86,778	0
- Deep			
-Shallow	6	0	0
SILEX	16	196,303	0
SKYLIGHT MOUNTAIN	2	0(SI)	0
SLAYTONVILLE	5	2,708	0
SPADRA	99	607,142	1,054
SUNSET	4	1,580	0
TATES ISLAND	1	0	0
UNION CITY	62	367,215	0
URSULA	25	102,365	0
VESTA - Controlled	23	171,394	650
- Uncontrolled	9	3,132	0
WATALULA	6	9,564	0
WAVELAND	3	29,274	0
WEDINGTON	21	4,762	1,383
WEST FORK	2	1,521	0
WHITE OAK	80	452,591	0
WHITE ROCK MOUNTAIN	3	0(SI)	0
WILLIAMS - Deep	41	31,012	0
- Shallow	5	1,906	0
WINSLOW	29	34,276	4,077
WITCHERVILLE	23	61,497	0
WYMAN	2	0(SI)	0
TOTAL	20 3,215	16,447,372	30,683

DELETED

ARKANSAS OIL AND GAS COMMISSION

P.O. Box 1472

EL DORADO, ARKANSAS 71731-1472

50737-1
BULLETIN

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February 1990

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of February, 1990, averaged 33,953 barrels daily, an increase of 2,068 barrels from the average February, 1989, production of 31,885 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 31,398,000 cubic feet daily, production during February, 1990, being 86,940,000 cubic feet and February, 1989, 118,338,000 cubic feet.

Production of natural gas from 101 gas fields of Northwest Arkansas was 508,571 cubic feet daily for the month of February, 1990, as compared to 519,401,000 cubic feet for the month of February, 1989, a decrease of 10,830,000 cubic feet daily.

The 11 gasoline plants located in Southern Arkansas processed an average of 95,874,000 cubic feet of gas daily, an increase of 192,000 cubic feet from the 95,682,000 cubic feet averaged daily during the month of February, 1989.

During February, 1990, 365 barrels of gasoline, 391 barrels of butane and propane, 128 barrels of condensate and 541 barrels of rawmake were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 51,976 barrels of crude daily, an increase of 735 barrels daily from the 51,241 barrels processed daily during the month of February, 1989.

During March, 1990, the commission issued 33 permits to drill new wells, an increase of 11 from the 21 permits issued during March, 1989. 24 permits to plug and abandon wells were issued during March, 1990, compared to 31 permits for March, 1989.

During March, 1990, 31 wells were completed, 19 as oil and condensate wells and 12 dry holes.

CONSOLIDATED REVIEW

	February, 1989 (Daily)	February, 1990 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	31,885	33,953	+2,068
Pipeline Runs from Leases (Bbls.)	31,574	30,110	-1,464
Pipeline Runs from Refineries (Bbls.)	51,241	51,976	+735
Gas - Southern Arkansas (MCF)	118,338	86,940	-31,398
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	519,401	508,571	-10,830
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	95,682	95,874	+192
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	438	365	-73
Butane & Propane	9,375	391	-8,984
Condensate	1,857	128	-1,729
Kerosene	730	541	-189

OIL PIPELINE REPORTBARRELSMCF

Receipts from Leases - All Lines	619,982
Total Stocks - All Lines (February 1, 1990)	843,085
Imports: From LA, TX to AR	839,762
Naptha, etc.	997,725
Stocks First of Month - Plus Receipts	3,300,554
Deliveries : To AR Refining	2,362,173
Exported (LA & TX)	192,550
Total Pipeline Deliveries	2,554,723
Pipeline - (Overage)	3,331
 TOTAL STOCK - ALL LINES (March 1, 1990)	 742,500

REFINERY REPORT

Stock, Crude Oil - All Refineries (February 1, 1990)	8,477
Receipts Crude Oil - All Refineries	1,455,336
Total Stock, Plus Receipts	1,463,813
Runs to Stillls (Daily Average 51,976)	1,455,336
Stock, Crude Oil-All Refineries	8,477

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	869,028
Total Gas Received from Gas Wells	1,105,378
Total Gas from Other Sources (Imported)	710,070
 TOTAL INTAKE (MCF)	 2,684,476

PRODUCTS MANUFACTURED

Condensate	3,593
Gasoline	10,220
Butane & Propane	10,944
Rawmoke	15,160
 TOTAL PRODUCTS	 39,917

DISPOSITION OF RESIDUE

Plant Fuel	86,696
Returned for Lease Use	38,451
Sold	797,498
Returned to Earth	1,644,921
Vented	26,944
Shrinkage	79,966
 TOTAL	 2,684,476

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Agnes Road			
Shackover	33	34	
Arkana			
Tokio	73		
Pettet	237		
Haynesville			
Cotton Valley	162	76	
Artesian			
Meakin	566		
Artesian East			
Blossom			
Artex			
Paluxy			
Ash Branch			
Cotton Valley			
Atlanta			
Pettet	701	14	
Cotton Valley	4,975	1,930	
Jones			
Shackover	4,272	45,139	
Cotton Valley & Shackover	166	61	
Atlanta East			
Cotton Valley	347	40	
Aurette			
Nacatoch	227		
Barlow Branch			
Shackover			
Bear Creek			
Travis Peak		15	
Shackover	141		
Beech Creek			
Cotton Valley			
Beech Creek West			
Pettet	3,081	279	
Cotton Valley	1,193	261	
Benjamin Lake			
Meakin	773		
Berry			
Graves	251	13	
Bert Creek			
Shackover	359		
Big Branch			
Tuscaloosa	8		
Paluxy	32		
Big Creek			
Shackover	179		
Bodaw			
Hill	268		
Kilpatrick Unit	469		
Boggy Bottom			
Boggy	53		
Boggy Creek			
Paluxy	1,136	390	
Bois D'Arc Creek			
Shackover	P & A		
Boyd Hill			
Shackover			
Bradley			
Uncontrolled			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Buckrange	408		
Bradley West			
Mitchell	492		
Pettet	P & A		
Bragg			
Uncontrolled			
Buckner			
Travis Peak	4,993		
Snackover	7,086	1,021	
Buena Vista			
Nacatoch			
Buckrange Unit			
Burdell Branch			
Kilpatrick Lime Unit			
Burns Pond			
Snackover	3,572	2,055	
Burnside Creek			
Rodessa	128		
Cairo			
Jones			
Snackover	855	3,836	
Calion			
Graves	361		
Blossom	153		
Travis Peak	3,449		
Cotton Valley	275		
Calvary Church			
Cotton Valley			
Camp Creek			
Meakin	523		
Blossom	1,184	48	
Tokio	2,167		
Blossom Unit	209	42	
Canfield			
James	144		
Careyville Landing			
Blossom			
Cotton Valley	794		
Catesville			
Cotton Valley	2,869		
Cotton Valley & Jones Unit	1,192	608	
Center			
Hogg	673	10	
Central Church			
Paluxy	664		
Chalybeat Springs			
Snackover Unit	14,503		
Champagnolle			
Uncontrolled	13,193		
(Graves, Blossom & Tokio Zones)			
Travis Peak	119		
Cotton Valley	1,746	438	
Champagnolle Landing			
Baker Sand Unit	3,704		
Charivari Creek			
Nacatoch Sand Unit	1,689		
Chicken Creek			
Paluxy	397		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Christmas			
Tuscaloosa	390		
Paluxy	94	84	
1st Sturgis	422		
Hill	58		
1st Sturgis M Unit			
Columbia			
Pettet	303	9	
Connie Creek			
Cotton Valley	51		
Cornish Branch			
Mitchell	1,729	109	
Crain City			
Baker	1,995		
Cross Country Slough			
Graves			
Baker	457		
Travis Peak	501		
Crossett			
Cotton Valley	842		
Cummings			
Snackover			
Curtis Creek			
Hill	8,706		
Tuscaloosa	1,035		
Cypress Creek			
Graves	T & A		
Blossom	174		
Tokio	757		
Travis Peak	204		
Cypress Lake			
Paluxy			
Cypress Lake West			
Snackover			
Days Creek			
Snackover Unit	8,310	10,248	
Dickson Road			
Snackover			
Dodbridge			
Pettet	643		
Dooley Creek			
Buckrange	498		
Dorchester-Macedonia			
Rodessa	901		
James	188		
Pettet	3,525	143	
Travis Peak	514	911	
Cotton Valley	45,850	162,382	
Snackover	3,478		
Cotton Valley Unit	7,897		
Dry Creek			
Dry Fork	2,890		
Graves			
Duty			
Mitchell			
El Dorado East			
Uncontrolled			
(Nacatoch & Tokio)	3,287		
Travis Peak	32		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Amazon			
Blossom	20		
Saulsbury			
Travis Peak	103		
Bzzell			
Nacatoch	57		
Saulsbury	2,345		
Maskin	152	15	
Graves	2,231	134	
Blossom	302	120	
Tokio	429		
Travis Peak	147		
Cotton Valley	2,730	156	
Snackover			
Saulsbury			
Saulsbury	40		
El Dorado South			
Uncontrolled			
(Nacatoch)	4,641		
Tokio	80		
Cotton Valley			
Snackover	216		
Elliott			
Nacatoch	234		
Elliott South			
Nacatoch	50		
Eryart Lake			
Mitchell	300	30	
Falcon			
Nacatoch	200		
Blossom	320		
Tokio	185		
Rodessa			
Hill			
Travis Peak	238		
Fort Lynn			
Tokio	353		
Rodessa			
Kilpatrick	8	1,455	
Hill	191		
Gloyd			
Dees Lime	8		
Young	302	1,600	
Pettet	10		
Fort Lynn East			
Hill	154		
Ruke			
Backrange	208		
Tokio	980		
Tuscaloosa	344		
Paluxy	8,691		
Moodingsport	511		
Pettet			
Snackover	2,464	47,709	
1st Tokio Unit	440		
Beauford Unit	434		
PSU Sturgis "C" Unit	201		
PSU Neshitt "A" Unit	59		
1st Sturgis, SEW Unit	423		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Rouke North			
Tokio	10		
Tuscaloosa	2,604	18	
Paluxy	471	3	
Snackover			
Tuscaloosa Unit	135		
Rouke West			
Tuscaloosa	151	45	
Paluxy	3,562	400	
Morningsport			
Four Mile Creek			
Snackover	693	451	
Four Mile Creek South			
Snackover	554		
Galilee Church			
Snackover	89	33	
Garland City			
Paluxy			
Garland City (Old)			
Uncontrolled			
Garner Creek			
Cotton Valley			
Genoa			
Paluxy	697		
Gold Point Church			
Snackover	285	1,400	
Green Grove			
Graves	149		
Travis Peak	53		
Greens Church			
Pettet	195		
Gregory			
Cotton Valley	706		
Gum Creek			
Nacatoch	526	23	
Blossom	69		
Tokio	339	5	
Travis Peak	490	20	
Cotton Valley	169	8	
Snackover	798	46	
Hampton			
Meakin	193		
Harmony Grove			
Snackover	606		
Harper Creek			
Cotton Valley			
Snackover			
Haynesville			
Pettet	729		
Cotton Valley	139	45	
Pettet Unit	404		
Limestone "B" Unit	5	11,650	
Haynesville North			
Pettet	365		
Cotton Valley	215		
Henderson Creek			
Travis Peak	340	168	
Hibark			
Nacatoch	1500		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Graves	53		
Mackin	68	446	
Tokio	87		
Tuscaloosa		33	
Rodessa	126		
Hogg	TA		
Travis Peak			
Hibark South			
Hogg			
Hibark Creek			
Tuscaloosa	131		
Hillsboro			
Uncontrolled (Nacatoch)	2,367		
Mackin			
Tuscaloosa			
Travis Peak	1,018	210	
Hillsboro South			
Hogg			
Rodessa			
Hogg			
Cotton Valley	245		
Holmes Creek			
Blossom	209		
Tokio	151		
Horsehead			
Pettit Unit	830		
Horsehead Creek			
Stackover	303	1,493	
Irma			
Uncontrolled	9,829		
Tokio	1,083		
Paluxy			
Travis Peak	48		
Stackover	3,910	66	
Nacatoch Unit	3,574		
Irons			
Tokio	31		
Tuscaloosa			
Kelly Bayou			
Jeter Unit	1,747	20	
Kearn Creek			
Pettit	366		
Haynesville	300	680	
Stackover	2,730	49,030	
Kerlin			
Pettit "B"	27	65	
Cotton Valley	P & A		
Stackover	1,674	5,134	
Pettit "A" Unit	8,408		
Kiblah			
Hill	870		
Gloyd	294		
Pettit			
Tokio	1,358	6,324	
Kilgore Lodge			
Stackover	23		
Krause Hill	298		
Kress City			
Rodessa	534		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Travis Peak	165		
Ford Unit	899		
Kress City South			
Cotton Valley			
Kress City Southeast			
Shackover	P & A		
Lake Erling			
Cotton Valley			
Shackover	2,611	50,011	
Lake Erling South			
Shackover	771	619	
Tbkio	163		
Lake June			
Tbkio			
Langley			
Nacatoch			
Buckrange	119		
Lapile			
Cotton Valley	1,722		
Lapile Unit	1,205		
Lawson			
North Graves	449		
Meekin	1,062		
Blossom			
Travis Peak	59		
Lawson South			
Meekin			
Lewisville			
Tbkio			
Tuscaloosa	98		
Paluxy	484		
Mooringsport	159	3	
James	98		
Shackover Unit	12,634	29,234	
Lewisville North			
Tuscaloosa	119		
Lewisville " Old Town"			
Tuscaloosa	304		
Paluxy	1,520		
Mooringsport	122		
Kilpatrick			
Lewisville West			
Tbkio	1,322		
Tuscaloosa	117		
Paluxy	780	21	
Glen Rose			
Mooringsport			
Shackover			
Shackover Unit	2,643	1,031	
Liberty Church			
Ford			
Shackover	129		
Lick Creek			
Meekin	984		
Travis Peak	482		
Meekin Sand Unit	2,956		
Lisbon			
Uncontrolled (Nacatoch) & Shackover	1,163		
Lisbon North			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Nacatoch	102		
Blossom	30		
Lisbon Northwest			
Blossom	545		
Shackover			
N. Blossom Unit	1,302		
Lisbon West			
Nacatoch	75		
Little Bobaw			
Tokio	216		
Little Church			
Tokio	926		
Tuscaloosa	532		
Lloyd Creek			
Nacatoch			
Locust Bayou			
Meakin	240		
McKamie Patton			
Gloyd	1,786		
Cotton Valley	6,374		
"A" Lime Unit	3,019	303,355	
James Lime Unit	4,169		
McKamie Northeast			
Shackover			
McKamie South			
Shackover			
McKinney Bayou			
Tuscaloosa			
Paluxy	120		
Glen Rose			
Mooringsport			
McNeil East			
Pettet	495		
Travis Peak	626		
Magnolia			
Pettet	349		
Cotton Valley	1,032		
Shackover Unit	42,737	52,220	
Mandeville			
Shackover	375	78	
Mars Hill			
Shackover			
Mayton			
Tuscaloosa	65		
Paluxy	185		
Mooringsport			
Paluxy Unit	390		
Meriwether Lake			
Tuscaloosa	125		
Mooringsport			
Shackover	591		
Meriwether Lake South			
Paluxy			
Midway			
Tokio			
Tuscaloosa			
Shackover Unit	26,933	13,451	
Midway East			
Tokio	500		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Tuscaloosa	269		
Midway West			
Paluxy			
Shackover Unit			
Mill Creek			
Blossom	74		
Mohawk			
Shackover	1,505	968	
Moro Bay			
Cotton Valley	86		
Mt. Holly			
Cotton Valley			
Shackover	820	164	
Mt. Holly East			
Travis Peak	461	184	
Mt. Holly North			
Travis Peak	431		
Shackover	153	15	
Mt. Vernon			
Shackover	7,478	3,900	
Mt. Zion			
Shackover	630		
Mud Lake			
Baker			
Newell			
Shackover			
New London			
Travis Peak	109		
Cotton Valley	11,475		
New London North			
Shackover			
Nichols			
James Lime			
Nick Springs			
Travis Peak	80		
Graves			
Nick Springs East			
Tokio			
Tuscaloosa			
Nick Springs West			
Meakin	702		
O'Brien			
Pettet			
Old Union			
Blossom			
Olin Forest			
Hogg	738		
Olin Forest North			
Rodessa			
James			
Hogg	90		
Travis Peak			
Race City			
Meakin	371		
Blossom	142		
Tokio	259		
Glen Rose	695		
Hogg	277		
Travis Peak	823		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Cotton Valley	165	31	
Snackover	1,198	60	
Race City East			
Graves	151		
Maekin	469		
Rodessa	137		
Pettet			
Balm			
Snackover	190	67	
Balm West			
Paluxy	409		
Balmos North			
Tokio	447		
Rap Spur			
Pettet	P & A		
Travis Peak	P & A		
Snackover	3,321	26,912	
Pigeon Hill			
Travis Peak			
Cotton Valley	316		
Pill Branch			
Rodessa	524		
Pine Tree			
Snackover	1,944	2,234	
Pisgah			
Pettet	662		
Cotton Valley	21		
Plainfield			
Pettet	50		
Cotton Valley	879	68	
Pudhoe Bay			
Tokio	93		
Paluxy	428		
Rainbow South			
Nacatoch			
Tuscaloosa	271		
Travis Peak			
Rensay Creek			
Tokio			
Rawls Creek			
Ford			
Red Rock			
Pettet Unit	1,129		
Ritchie			
Baker Sand Unit	816		
Rocky Mound South			
Hill	81		
Rodessa			
Hill	92		
(Uncontrolled)	957		
Gloyd	231		
Jeter	188		
Pettet	611		
Rodessa West			
Hill	473		
Mitchell	41		
Jeter			
Salem Church			
Travis Peak	31		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Shackover			
St. Mary			
St. Mary Unit	1,999		
Hill			
Mitchell			
St. Mary West			
Cotton Valley	3,034	7,227	
Shackover			
Sandy Bend			
Nacatoch	2,104		
Travis Peak			
Nacatoch Unit	1,187		
Sauls Chapel			
Tuscaloosa	P & A		
Travis Peak			
Seminary Church			
Buckrange			
Blossom	199		
Tokio	195		
Shilch			
Tokio			
Tuscaloosa	195		
Paluxy			
Shongaloo-North			
Pettet Unit			
Short			
Blossom			
Shuler			
Tuscaloosa	50		
Hill	990	233	
Pettet	1,353	51	
Morgan	602	301	
Mayfield "B"	535		
Lagrone			
Cotton Valley	2,317	445	
Jones			
Pettet Unit	271		
Cotton Valley Unit	6,992		
Jones Unit	14,162	4,919	
Shuler East			
Tuscaloosa	49		
Pettet	111		
Morgan	260		
Cotton Valley	619	24	
Jones	106	47	
Shackover			
Uncontrolled	145,149		
Bilyeu			
(Travis Peak)	424		
Bollenbacher			
(Travis Peak)	578		
Shuler			
(Travis Peak)			
Stevenson			
(Travis Peak)	163		
Turner			
(Travis Peak)	89		
Travis Peak	2,050		
Cotton Valley	551		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
T.C. Murphy Nacatoch Unit	1,228		
STRU Nacatoch Unit	883		
Nacatoch (985 acre) Unit	17,280		
Meekin Sand Unit	102		
Meekin W.F. Unit	715		
Smithville			
Blossom	8		
Snow Hill			
Travis Peak	398	67	
Cotton Valley	1,764	703	
Snackover			
(Uncontrolled)	2,066		
Spirit Lake			
Tokio	248		
Tuscaloosa	695		
Paluxy	527		
Goodland Lime	111		
Glen Rose			
Hill	4		
Snackover	197	4	
Spirit Lake North			
Paluxy	121	60	
Tokio	2,284		
Kilpatrick	257	129	
Tuscaloosa	P & A		
Spotsville			
Pettet	301		
Springhill			
Tokio			
Pettet			
Haynesville	132,204		
Stamps			
Tokio	1,444		
Tuscaloosa	153		
Paluxy	1,008		
Mooringsport			
Rodessa	262	180	
Hill			
Paluxy Unit			
Stamps East			
Tokio	238		
Stamps Northwest			
Tokio	510		
Stamps West			
Tokio			
Paluxy			
Stephens			
Uncontrolled			
(Buckrange)	14,983		
Nacatoch			
Tokio	85		
Glen Rose	477		
Rodessa	276	13	
James	156		
Pettet	646		
Cotton Valley			
Snackover	4,288	1,017	
Start Area			
(Buckrange)			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Pine Island "A"			
Sligo			
Glen Rose			
Travis Peak)	7,817		
Curry Area			
Nacatoch			
Travis Peak	38		
Stephens (Buckrange) WFI Unit			
Stephens (Buckrange) WFII Unit			
Stephens (Buckrange) WFIII Unit			
RE Williams (Buckrange) WF Unit			
Milan Buckrange WF Unit	57		
Murphy Smart (Buckrange) WF Unit	37		
Wepfer (Buckrange) Unit	95		
Sherry Buckrange Unit			
Stephens Buckrange Unit	422		
Stephens Hogg Sand Unit	2,370		
Stephens North			
Buckrange	408		
Stephens North Ext.			
Blossom	330		
Stow Lake			
Graves			
Strong			
Cotton Valley	288		
Snackover	103		
Strong North			
Cotton Valley	359		
Texasiana			
Pettet	1,421	96	
Three Creeks East			
Cotton Valley	41		
Troy			
Uncontrolled			
(Nacatoch & Blossom)	4,908		
Travis Peak	80		
Snackover	2,332	31	
Nacatoch Unit	1,647		
Tokio Unit	1,515		
Blossom Unit	1,077		
Troy East			
Nacatoch			
Troy North			
Blossom			
Tokio			
Paluxy	120	26	
Rodessa			
Tibal			
Cotton Valley			
Snackover	315	454	
Turkey Creek			
Tuscaloosa			
Urbana			
Nacatoch	291		
Blossom	2,366		
Crain	124		
Upper Parker	321		
Lower Parker			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Gregory	104		
Travis Peak	3,492	1596	
Urbana	1,585		
Travis Peak (3500') Unit	179		
Village			
Pettet	145	29	
Travis Peak	7,899	4,742	
Cotton Valley	1,682	358	
Shackover	1,656	2,174	
Walker Creek			
Shackover Unit	48,406	1,550,568	
Waldo			
Shackover	743		
Walnut Hill			
Mitchell	9,865	5,952	
Ware Creek			
Shackover	1,000	438	
Wernock Springs			
Shackover			
Welcome			
Shackover	204	6,239	
Wesgun			
Nacatoch			
Rodessa	93		
Shackover Unit	1,773	89	
Wesson			
Nacatoch			
Blossom			
Tokio			
Hill		18	
James Lime		25	
Sligo	192	12	
Pettet			
Travis Peak		239	
Buckrange & Blossom Unit			
Buckrange Unit			
Glen Rose Unit		24	
Shackover Unit	6,368		
Wesson North			
Nacatoch			
Buckrange & Blossom Unit			
Wickham Creek			
Shackover	3,918	1,924	
Wildwood			
Travis Peak	45		
Wilks			
Shackover	236		
Willisville			
Nacatoch	1,115		
Blossom	253		
Nacatoch Unit	1,657		
Willisville SW			
Nacatoch	5,226		
Blossom	600		
Tokio			
Willisville West			
Nacatoch	458		
Hogg Unit	128		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Wilmington			
Graves	113		
Wilmington South			
Graves			
Winchester			
Meakin	275		
Woodley			
Nacatoch (Uncontrolled)	344		
West Woodley			
Nacatoch	2,971		
TOTALS:	950,690	2,434,311	

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DISPOSITION
AEINA	215	1,263,039	0
ALMA	17	133,474	490
Deep	4	0	0
Shallow	4	0	0
ALMA NORTH	3	6,264	0
ALUIS	63	132,782	0
BALDWIN	34	7,712	882
BARNEY	1	0 (SI)	-
BATSON	84	342,378	0
BEVERLY	4	5,331	0
BLAIR CREEK	6	4,519	873
BLAIR CREEK SOUTH	1	0 (SI)	-
BLICK	1	3,453	0
BONANZA	79	331,594	210
BOONEVILLE	60	407,318	815
BRENIWOOD	32	1,106	14
CANNON CREEK	-	-	-
CAIRSVILLE	27	118,404	4,113
CECIL	282	1,835,651	0
CHISWILE	60	210,894	3,318
CLARKSVILLE - Controlled	21	74,334	-
- Uncontrolled	10	40,678	-
CENTERION	P & A	P & A	-
COAL HILL	36	138,795	-
DEAN SPRINGS	1	0 (SI)	-
DELAWARE	14	58,934	-
DOVER	71	505,248	1,105
DRIPPING SPRINGS	13	25,796	-
DYER	35	205,270	-
EWING - Controlled	54	241,963	6
- Uncontrolled	46	57,563	-
EXCELSIOR	8	24,803	-
FLEICHER CREEK	11	20,144	-
FRIENDSHIP CHURCH	23	6,965	2,049
FURGERSON	33	259,045	-
GOOSE CREEK	11	0	-
GRAGG	108	589,456	7,160
GREENBRIER	1	0 (SI)	-
GREENWOOD	13	13,206	-
GREENWOOD JUNCTION	3	0	-
HARDT	7	2,752	810
HAZEL VALLEY	15	2,530	18
HECTOR	4	0	-
HIGH COEN	9	1,782	518
HOLLIS LAKE	128	614,280	1,179
HUNT	10	65,789	-
HUNTSVILLE	15	464	-
HURRICANE CREEK	6	1,441	-
ICNE	1	0 (SI)	-
JERUSALEM	7	13,008	-
JERUSALEM EAST	1	290	-
JETHRO	50	155,076	-
KIEHLER - Deep	14	19,976	-
- Shallow	1	0	-
KIEHLER-WILLIAMS	94	344,150	77
KNOWVILLE	64	263,192	639
LAMACA - Deep	12	15,796	-
- Shallow	1	0 (SI)	-

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DISPOSITION
LEE CREEK	2	16,274	-
LINVILLE	9	23,941	-
LOCKE	1	0 (SI)	-
LONE EIM	58	252,987	-
LUDWIG	14	51,150	-
LUTHERVILLE	-	-	-
MANSFIELD - Controlled	22	39,854	-
- Uncontrolled	68	60,004	686
MASSARD	94	1,124,411	191
MASSARD-PRAIRIE (OLD)	2	0	-
MIKES CREEK	1	0 (SI)	-
MINERAL SPRINGS	1	0 (SI)	-
MORELAND	63	557,340	657
NATURAL DAM	1	0 (SI)	-
NEW HOPE	15	26,602	-
OK GROVE	30	116,935	-
OZARK	31	114,252	-
OZARK - Anderson	2	0	-
- Deep	2	3,045	-
- Shallow	2	79	-
OBONE	25	59,921	-
PARADISE	2	0 (SI)	-
PARTS	28	89,886	-
PETER PENDER	84	385,155	549
PINE RIDGE	2	0 (SI)	-
POSSUMTROT	8	42,709	-
PRAIRIE VIEW	11	32,269	309
QUIMBY	1	351	-
RICH HOLLOW	3	0 (SI)	-
ROCK CREEK	41	133,018	-
ROSS	84	466,005	558
RUDY	7	4,010	-
SCOTTSVILLE	1	0 (SI)	-
SCHANNON	46	190,931	0
SECTION 10	14	5,972	-
SHIPLEY	49	79,943	-
- Deep & Shallow	6	0	-
SILEX	16	176,712	-
SKYLIGHT MOUNTAIN	2	0 (SI)	-
SLAYTONVILLE	5	8,804	-
SEADRA	98	568,213	943
SUNSET	4	1,422	-
TATES ISLAND	1	0	-
UNION CITY	62	301,298	-
URSULA	25	75,452	-
VESTA - Controlled	23	133,723	368
- Uncontrolled	9	2,304	-
WATAHULA	4	5,222	-
WAVELAND	3	22,764	-
WEDDINGTON	21	5,576	1,777
WEST FORK	2	1,223	-
WHITE OAK	80	341,292	-
WHITE ROCK MOUNTAIN	3	0 (SI)	-
WILLIAMS - Deep	41	30,417	-
- Shallow	5	1,678	-
WINSLOW	30	28,207	3,993
WITCHERVILLE	23	57,695	-
WYMAN	2	0 (SI)	-

NORTH ARKANSAS GAS

<u>FIELD</u>	<u>NO. WELLS</u>	<u>PURCHASES</u>	<u>OTHER</u>
<u>TOTAL</u>	3,217	14,205,691	<u>DISPOSITION</u> 34,307

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ARKANSAS OIL AND GAS COMMISSION

P.O. Box 1472

EL DORADO, ARKANSAS 71731-1472

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VOLUME 52 - No. 3

Edited By: Production Department

March 1990

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of March, 1990, averaged 33,677 barrels daily, an increase of 1,846 barrels from the average March, 1989, production of 31,831 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 27,553,000 cubic feet daily, production during March, 1990, being 85,820,000 cubic feet and March, 1989, 113,373,000 cubic feet.

Production of natural gas from 101 gas fields of Northwest Arkansas was 444,128,000 cubic feet daily for the month of March, 1990, as compared to 456,404,000 cubic feet for the month of March, 1989, a decrease of 12,276,000 cubic feet daily.

The 11 gasoline plants located in Southern Arkansas processed an average of 92,469,000 cubic feet of gas daily, an increase of 195,000 cubic feet from the 92,274,000 cubic feet averaged daily during the month of March, 1989.

During March, 1990, 412 barrels of gasoline, 377 barrels of butane and propane, 138 barrels of condensate and 547 barrels of rawmake were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 51,563 barrels of crude daily, a decrease of 271 barrels daily from the 51,834 barrels processed daily during the month of March, 1989.

During April, 1990, the Commission issued 18 permits to drill new wells, a decrease of 21 from the 39 permits issued during April, 1989. 35 permits to plug and abandon wells were issued during April, 1990, compared to 10 permits for April, 1989.

During April, 1990, 13 wells were completed, 10 as oil and condensate wells and 3 dry holes.

CONSOLIDATED REVIEW

	March, 1989 (Daily)	March, 1990 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	31,831	33,677	+1,846
Pipeline Runs from Leases (Bbls.)	32,251	29,068	-3,183
Pipeline Runs from Refineries (Bbls.)	51,834	51,563	-271
Gas - Southern Arkansas (MCF)			
Total Gas Reported	113,373	85,820	27,553
Gas Pipelines - North Arkansas (MCF)			
All Lines - Total Intake	456,404	444,128	-12,276
Gasoline Plants - South Arkansas (MCF)			
All Plants - Total Intake	92,274	92,469	+195
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	388	412	+24
Butane & Propane	8,600	377	-8,223
Condensate	1,150	138	-1,012
Rawmake	627	547	-80

OIL PIPELINE REPORT

	<u>BARRELS</u>	<u>MCF</u>
Receipts from Leases - All Lines	742,500	
Total Stocks - All Lines (March 1, 1990)	901,112	
Imports: From LA, TX to AR	879,738	
Naptha, etc.	1,039,796	
Stocks First of Month - Plus Receipts	3,563,146	
Deliveries : To AR Refining	2,520,616	
Exported (LA & TX)	259,003	
Total Pipeline Deliveries	2,779,619	
Pipeline -(Shortage)	727	
 TOTAL STOCK - ALL LINES (April 1, 1990)	 784,254	

REFINERY REPORT

Stock, Crude Oil - All Refineries (March 1, 1990)	8,477
Receipts Crude Oil - All Refineries	1,598,466
Total Stock, Plus Receipts	1,606,943
Runs to Stillls (Daily Average 51,563)	1,598,466
Stock, Crude Oil-All Refineries (April 1, 1990)	8,477

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	893,998
Total Gas Received from Gas Wells	1,179,449
Total Gas from Other Sources (Imported)	793,078
 TOTAL INTAKE (MCF)	 2,866,525

PRODUCTS MANUFACTURED

Condensate	4,271
Gasoline	12,758
Butane & Propane	11,683
Rawmake	16,953
 TOTAL PRODUCTS	 45,665

DISPOSITION OF RESIDUE

Plant Fuel	92,603
Returned for Lease Use	45,487
Sold	760,743
Returned to Earth	1,857,920
Vented	26,885
Shrinkage	82,887
 TOTAL	 2,866,525

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Agnes Road	437		437
Smackover		3	3
Arkana			
Tokio	79		79
Pettet	242		242
Haynesville			
Cotton Valley	147	52	199
Artesian			
Meakin	799		799
Artesian East			
Blossom			
Artex			
Paluxy	1,244		1,244
Ash Branch			
Cotton Valley			
Atlanta			
Pettet	802	15	817
Cotton Valley	4,963	2,027	6,990
Jones			
Smackover	3,411	53,140	56,551
Cotton Valley & Smackover	178	85	263
Atlanta East			
Cotton Valley	385	45	430
Aurette			
Nacatoch	318		318
Barlow Branch			
Smackover			
Bear Creek			
Travis Peak		35	35
Smackover	353		353
Beech Creek			
Cotton Valley			
Beech Creek West			
Pettet	3,385	406	3,791
Cotton Valley	1,502	263	1,765
Benjamin Lake			
Meakin	593		593
Berry			
Graves	174	9	183
Bert Creek			
Smackover	660		660
Big Branch			
Tuscaloosa	4		4
Paluxy	19		19
Big Creek			
Smackover	343		343
Bodcaw			
Hill	270		270
Kilpatrick Unit	574		574
Boggy Bottom			
Hogg	59		59
Boggy Creek			
Paluxy	1,306	415	1,721
Bois D'Arc Creek			
Smackover	P & A		
Boyd Hill			
Smackover			
Bradley			
Uncontrolled			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Buckrange	463		463
Bradley West			
Mitchell	592		592
Pettet	P & A		
Bragg			
Uncontrolled	150		150
Buckner			
Travis Peak	4,993		5,301
Smackover	5,662	1,094	8,756
Buena Vista			
Nacatoch			
Buckrange Unit			
Burdell Branch			
Kilpatrick Lime Unit			
Burns Pond			
Smackover	3,843	2,295	6,138
Burnside Creek			
Rodessa	143		143
Cairo			
Jones			
Smackover	901	3,575	4,476
Calion			
Graves	370		370
Blossom	129		129
Travis Peak	2,376		2,376
Cotton Valley	1,301		1,301
Calvary Church			
Cotton Valley			
Camp Creek			
Meakin	584		584
Blossom	1,127	52	1,179
Tokio	2,432		2,432
Blossom Unit	235	47	282
Canfield			
James	134		134
Careyville Landing			
Blossom			
Cotton Valley	747		747
Catesville			
Cotton Valley	2,371		2,371
Cotton Valley & Jones Unit	1,320	659	1,979
Center			
Hogg	741	11	752
Central Church			
Paluxy	656		656
Chalybeat Springs			
Smackover Unit	15,298		15,298
Champagnolle			
Uncontrolled	13,082		13,082
(Graves, Blossom & Tokio Zones)			
Travis Peak	202		202
Cotton Valley	2,108	590	2,698
Champagnolle Landing			
Baker Sand Unit	2,261		2,261
Charivari Creek			
Nacatoch Sand Unit	1,573		1,573
Chicken Creek			
Paluxy	388		388

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Christmas			
Tuscaloosa	501		501
Paluxy	104	93	197
1st Sturgis	345		345
Hill	41		41
1st Sturgis N Unit			
Columbia			
Pettet	314	12	326
Cornie Creek			
Cotton Valley	191		191
Cornish Branch			
Mitchell	1,917	119	2,036
Crain City			
Baker	1,931		1,931
Cross Country Slough			
Graves			
Baker	639		639
Travis Peak	393		393
Crossett			
Cotton Valley	726		726
Cummings			
Smackover			
Curtis Creek			
Tusc.	1,169		1,169
Hill	9,251		9,251
Cypress Creek			
Graves	T.A.		
Blossom	187		187
Tokio	737		737
Travis Peak	141		141
Cypress Lake			
Paluxy			
Cypress Lake West			
Smackover			
Days Creek			
Smackover Unit	9,734	9,584	19,318
Dickson Road			
Smackover			
Doddridge			
Pettet	901		901
Dooley Creek			
Buckrange	560		560
Dorcheat-Macedonia			
Rodessa	1,346		1,346
James	243		243
Pettet	3,664	143	3,807
Travis Peak	651	1,356	2,007
Cotton Valley	49,949	167,997	217,946
Smackover	3,453		3,453
Cotton Valley Unit	8,214		8,214
Dry Creek			
Graves			
Dry Fork			
Tokio	3,350		3,350
Duty			
Mitchell			
El Dorado East			
Uncontrolled			
(Nacatoch & Tokio)	3,774		3,774

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Travis Peak	30		30
Amason			
Blossom	69		
Saulsbury			
Travis Peak	83		
Ezzell			
Nacatoch	75		75
Saulsbury	2,334		2,334
Meakin	157	16	173
Graves	2,373	141	2,514
Blossom	345	128	473
Tokio	427		427
Travis Peak	346		346
Cotton Valley	3,330	171	3,501
Smackover			
Saulsbury			
Saulsbury			
El Dorado South			
Uncontrolled (Nacatoch)	4,624		4,624
Tokio	15		15
Cotton Valley			
Smackover	324		324
Elliott			
Nacatoch	187		187
Elliott South			
Nacatoch			
Enyart Lake			
Mitchell	295	26	321
Falcon			
Nacatoch	175		175
Blossom	402		402
Tokio	266		266
Rodessa			
Hill			
Travis Peak	255		255
Fort Lynn			
Tokio	347		347
Rodessa			
Kilpatrick	28	1,614	1,642
Hill	65		65
Gloyd			
Dees Lime	10		10
Young	337	1,714	2,051
Pettet	10		10
Fort Lynn East			
Hill	147		147
Fouke			
Buckrange	180		180
Tokio	3,003		3,003
Tuscaloosa	331		331
Paluxy	6,565		6,565
Mooringsport	576		576
Pettet			
Smackover	1,816	34,727	36,543
1st Tokio Unit	366		366
Beauford Unit	532		532
PSU Sturgis "C" Unit	170		170
PSU Nesbitt "A" Unit	79		79

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
1st Sturgis, SUSW Unit	397		397
Fouke North			
Tokio	46		46
Tuscaloosa	2,934	14	2,948
Paluxy	557	4	561
Smackover			
Tuscaloosa Unit	116		116
Fouke West			
Tuscaloosa	181	54	235
Paluxy	3,992	443	4,435
Mooringsport			
Four Mile Creek			
Smackover	623	450	1,073
Four Mile Creek South			
Smackover	338		338
Galilee Church			
Smackover	245	75	320
Garland City			
Paluxy			
Garland City (Old)			
Uncontrolled			24
Garner Creek			
Cotton Valley			
Genoa			
Paluxy	675		675
Gold Point Church			
Smackover	420	1,240	1,660
Green Grove			
Graves	121		121
Travis Peak	72		72
Greers Church			
Pettet	211		211
Gregory			
Cotton Valley	722		722
Gum Creek			
Nacatoch	559	25	584
Blossom	1		1
Tokio	419	6	425
Travis Peak	511	21	532
Cotton Valley	172	9	181
Smackover	950	47	997
Hampton			
Meakin	133		133
Harmony Grove			
Smackover	639		639
Harper Creek			
Cotton Valley			
Smackover			
Haynesville			
Pettet	878		878
Cotton Valley	162	45	207
Pettet Unit	497		497
Limestone "B" Unit	3	13,095	13,098
Haynesville North			
Pettet	208		208
Cotton Valley	177		177
Henderson Creek			
Travis Peak	379	188	567
Hibank			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Nacatoch	1,885		1,885
Graves	74		74
Meakin	100	446	546
Tokio	85		85
Tuscaloosa	238	33	271
Rodessa	281		281
Hogg	T.A.		
Travis Peak			
Hibank South			
Hogg	T.A.		
Hibank Creek			
Tuscaloosa	168		168
Hillsboro			
Uncontrolled (Nacatoch)	2,502		2,502
Meakin			
Tuscaloosa			
Travis Peak	1,162	75	1,237
Hillsboro South			
Hogg			
Rodessa			
Hogg			
Cotton Valley	449		449
Holmes Creek			
Blossom	253		253
Tokio	202		202
Horsehead			
Pettet Unit	1,089		1,089
Horsehead Creek			
Smackover	204	867	1,071
Irma			
Uncontrolled	11,400		11,400
Tokio	1,102		1,102
Paluxy			
Travis Peak	51		51
Smackover	4,433	70	4,503
Nacatoch Unit	3,729		3,729
Irons			
Tokio	61		61
Tuscaloosa			
Kelly Bayou			
Jeter Unit	1,603	20	1,623
Keoun Creek			
Pettet	412		412
Haynesville	485	1,980	2,465
Smackover	2,911	66,432	69,343
Kerlin			
Pettet "B"	56	67	123
Cotton Valley	P & A		
Smackover	1,843	5,867	7,710
Pettet "A" Unit	9,204		9,204
Kiblah	1,428	6,673	8,101
Hill	729		729
Gloyd	321		321
Pettet			
Kilgore Lodge			
Smackover	24		24
Krausse Hill			
Paluxy	335		
Kress City			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Rodessa	644		644
Travis Peak	157		157
Ford Unit	910		910
Kress City South			
Cotton Valley			
Kress City Southeast			
Smackover	P & A		
Lake Erling			
Cotton Valley			
Smackover	2,298	36,447	38,745
Lake Erling South			
Smackover	710	570	1,280
Tokio	223		223
Lake June			
Tokio			
Langley			
Nacatoch			
Buckrange	87		87
Lapile			
Unit	1,587		1,587
Cotton Valley	2,239		2,239
Lawson			
N. Graves	507		507
Meakin	948	30	978
Blossom			
Travis Peak	20		20
Lawson South			
Meakin			
Lewisville			
Tokio			
Tuscaloosa	295		295
Paluxy	213		213
Mooringsport	229	5	234
James	295		295
Smackover Unit	13,831	32,621	46,452
Lewisville North			
Tuscaloosa	135		135
Lewisville " Old Town"			
Tuscaloosa	469		469
Paluxy	1,975		1,975
Mooringsport	110		110
Kilpatrick			
Lewisville West			
Tokio	1,277		1,277
Tuscaloosa	143	21	164
Paluxy	1,075		1,075
Glen Rose			
Mooringsport			
Smackover			
Smackover Unit	2,919	1,139	4,058
Liberty Church			
Ford			
Smackover	172		172
Lick Creek			
Meakin	1,033		1,033
Travis Peak	200		200
Meakin Sand Unit	2,093		2,093
Lisbon			
Uncontrolled (Nacatoch)	1,621		1,621

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Lisbon North			
Nacatoch	258		258
Blossom	20		20
Lisbon Northwest			
Blossom	576		576
Smackover			
N. Blossom Unit	1,482		1,482
Lisbon West			
Nacatoch	82		82
Little Bodcaw			
Tokio	153		153
Little Church			
Tokio	674		674
Tuscaloosa	585		585
Lloyd Creek			
Nacatoch			
Locust Bayou			
Meakin	230		230
McKamie Patton			
Gloyd	2,121		2,121
Cotton Valley	6,540		6,540
"A" Lime Unit	3,553	329,964	333,517
James Lime Unit	4,780		4,780
McKamie Northeast			
Smackover			
McKamie South			
Smackover			
McKinney Bayou			
Tuscaloosa			
Paluxy	120		120
Glen Rose			
Mooringsport			
McNeil East			
Pettet	684		684
Travis Peak	562		562
Magnolia			
Pettet	374		374
Cotton Valley	1,156		1,156
Smackover Unit	45,305	56,572	101,877
Mandeville			
Smackover	452	87	539
Mars Hill			
Smackover			
Mayton			
Tuscaloosa	94		94
Paluxy	231		231
Mooringsport			
Paluxy Unit	404		404
Meriwether Lake			
Tuscaloosa	128		128
Mooringsport			
Smackover	575		575
Meriwether Lake South			
Paluxy			
Midway			
Tokio			
Tuscaloosa			
Smackover Unit	29,252	15,190	44,442
Midway East			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Tokio	412		
Tuscaloosa	325		737
Midway West			
Paluxy			
Smackover Unit			
Mill Creek			
Blossom	76		76
Mohawk			
Smackover	3,022	1,831	4,853
Moro Bay			
Cotton Valley	63		63
Mt. Holly			
Cotton Valley			
Smackover	1,022	204	1,226
Mt. Holly East			
Travis Peak	281	112	393
Mt. Holly North			
Travis Peak	603		603
Smackover	196	10	206
Mt. Vernon			
Smackover	8,002	3,727	11,729
Mt. Zion			
Smackover			
Mud Lake			
Baker	653		653
Newell			
Smackover	21		21
New London			
Travis Peak	126		126
Cotton Valley	12,220		12,220
New London North			
Smackover			
Nichols			
James Lime			
Nick Springs			
Travis Peak	80		80
Graves			
Nick Springs East			
Tokio			
Tuscaloosa			
Nick Springs West			
Meakin	744		744
O'Brien			
Pettet			
Old Union			
Blossom			
Olin Forest			
Hogg	833		833
Olin Forest North			
Rodessa			
James			
Hogg	111		111
Travis Peak			
Pace City			
Smackover	1,255	63	1,318
Meakin	357		357
Blossom	171		171
Tokio	227		227
Glen Rose	734		734

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Hogg	229		229
Travis Peak	781		781
Cotton Valley	287	35	322
Smackover	1,255		
Pace City East			
Graves	152		152
Meakin	587		587
Rodessa	146		146
Pettet			
Palm			
Smackover	254	112	366
Palm West			
Paluxy	717		717
Patmos North			
Tokio	711		711
Paup Spur			
Pettet	P & A		
Travis Peak	P & A		
Smackover	3,536	26,912	30,448
Pigeon Hill			
Travis Peak			
Cotton Valley	267		267
Pill Branch			
Rodessa	599		599
Pine Tree			
Smackover	2,175	1,072	3,247
Pisgah			
Pettet	648		648
Cotton Valley	49		49
Plainfield			
Pettet	51		51
Cotton Valley	1,107	100	1,207
Prudhoe Bay			
Tokio	264		264
Paluxy	422		422
Rainbow South			
Nacatoch			
Tuscaloosa	295		295
Travis Peak			
Ramsey Creek			
Tokio			
Rawls Creek			
Ford			
Red Rock			
Pettet Unit	1,567		1,567
Ritchie			
Baker Sand Unit	395		395
Rocky Mound South			
Hill	67		67
Rodessa			
Pettet	1,342		1,342
Hill	196		196
(Uncontrolled)	1,169		1,169
Gloyd	154		154
Jeter	190		190
Rodessa West			
Hill	359		359
Mitchell	37		37
Jeter			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Salem Church			
Travis Peak	40		40
Smackover			
St. Mary			
Hill Unit	2,182		2,182
Mitchell			
St. Mary West			
Cotton Valley	3,416	7,813	11,229
Smackover			
Sandy Bend			
Nacatoch	2,253		2,253
Travis Peak	68		68
Nacatoch Unit	1,449		1,449
Sauls Chapel			
Tuscaloosa	P & A		
Travis Peak			
Seminary Church			
Buckrange			
Blossom	177		177
Tokio	149		149
Shiloh			
Tokio	674		674
Tuscaloosa	222		222
Paluxy	172		172
Shongaloo-North			
Pettet Unit			
Short			
Blossom			
Shuler			
Tuscaloosa	58		58
Hill	1,019	258	1,277
Pettet	1,737	59	1,796
Morgan	1,034	517	1,551
Mayfield "B"	534		534
Lagrone			
Cotton Valley	2,199	573	2,772
Jones			
Pettet Unit	238		238
Cotton Valley Unit	7,851		7,851
Jones Unit	15,116	5,080	55,532
Shuler East			
Tuscaloosa			
Pettet	141		141
Morgan	260		260
Cotton Valley	243		243
Jones	116	80	196
Smackover			
Uncontrolled	157,551		157,551
Bilyeu			
(Travis Peak)	434		434
Bollenbacker			
(Travis Peak)	620		620
Shuler			
(Travis Peak)			
Stevenson			
(Travis Peak)	186		186
Turner			
(Travis Peak)	63		63
Travis Peak	1,534		1,534

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Cotton Valley	529		529
T.C. Murphy Nacatoch Unit	1,363		1,363
STRU Nacatoch Unit	1,000		1,000
Nacatoch (985 acre) Unit	19,419		19,419
Meakin Sand Unit	124		124
Meakin W.F. Unit			
Smithville			
Blossom	10		10
Snow Hill			
Travis Peak	421	1,258	1,679
Cotton Valley	1,720	524	2,244
Smackover			
(Uncontrolled)	2,305		2,305
Spirit Lake			
Tokio	180		180
Tuscaloosa	798		798
Paluxy	526		526
Goodland Lime	115		115
Glen Rose			
Hill	11		11
Smackover	240	5	245
Spirit Lake North			
Paluxy	86	43	129
Tokio	2,357		2,357
Kilpatrick	281	140	421
Tuscaloosa			
Spotsville			
Pettet	341		341
Springhill			
Tokio			
Pettet			
Haynesville	150,869		150,869
Stamps			
Tokio	1,460		1,460
Tuscaloosa	173		173
Paluxy	1,209		1,209
Mooringsport			
Rodessa	402	188	590
Hill			
Paluxy Unit			
Stamps East			
Tokio	155		155
Stamps Northwest			
Tokio	574		574
Stamps West			
Tokio			
Paluxy			
Stephens			
Uncontrolled			
(Buckrange)	18,173		18,173
Nacatoch			
Tokio	80		80
Glen Rose	434		434
Rodessa	319	14	333
James	87		87
Pettet	709		709
Cotton Valley			
Smackover	5,349	1,256	6,605
Smart Area			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
(Buckrange			
Pine Island "A"			
Sligo			
Glen Rose			
Travis Peak)	8,191		8,191
Curry Area			
Nacatoch			
Travis Peak	47		47
Stephens (Buckrange) WFI Unit			
Stephens (Buckrange) WFII Unit			
Stephens (Buckrange) WFIII Unit			
RE Williams (Buckrange) WF Unit			
Milam Buckrange WF Unit	61		61
Murphy Smart (Buckrange) WF Unit	42		42
Wepper (Buckrange) Unit	115		115
Sherry Buckrange Unit	320		320
Stephens Buckrange Unit	489		489
Stephens Hogg Sand Unit	2,247		2,247
Stephens North			
Buckrange	345		345
Stephens North Ext.			
Blossom	307		307
Stow Lake			
Graves			
Strong			
Cotton Valley	556		556
Smackover	169		169
Strong North			
Cotton Valley	389		389
Texarkana			
Pettet	4,600	113	4,713
Three Creeks East			
Cotton Valley			
Troy			
Uncontrolled			
(Nacatoch &			
Blossom)	6,544		6,544
Travis Peak	93		93
Smackover	2,718	38	2,756
Nacatoch Unit	1,713		1,713
Tokio Unit	2,963		2,963
Blossom Unit	1,292		1,292
Troy East			
Nacatoch			
Troy North			
Blossom			
Tokio			
Paluxy	110	25	135
Rodessa			
Tubal			
Cotton Valley	1,842		1,842
Smackover	379	1	380
Turkey Creek			
Tuscaloosa			
Urbana			
Nacatoch	449		449
Blossom	2,315		2,315
Crain	84		84
Upper Parker	223		223

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Lower Parker			
Gregory	123		123
Travis Peak	3,896	1,728	5,624
Urbana	2,442		2,442
Travis Peak (3500') Unit	168		168
Village			
Pettet	148	29	177
Travis Peak	9,113	5,115	14,228
Cotton Valley	1,523	416	1,939
Smackover	1,466	1,305	2,771
Waldo			
Smackover	731		731
Walker Creek			
Smackover Unit	52,273	1,736,683	1,788,956
Walnut Hill			
Mitchell	11,743	6,242	17,985
Ware Creek			
Smackover	1,052	201	1,253
Warnock Springs			
Smackover			
Welcome			
Smackover	244	6,387	6,631
Wesgum			
Nacatoch			
Rodessa	120		120
Smackover Unit	1,938	97	2,035
Wesson			
Nacatoch			
Blossom			
Tokio			
Hill		21	21
James Lime		25	25
Sligo	206	12	218
Pettet			
Travis Peak		256	256
Buckrange & Blossom Unit	426		426
Buckrange Unit			
Glen Rose Unit		24	24
Smackover Unit	6,951		6,951
Wesson North			
Nacatoch			
Buckrange & Blossom Unit			
Wickham Creek			
Smackover	2,756	1,300	4,056
Wildwood			
Travis Peak	29		29
Wilks			
Smackover	213		213
Willisville			
Nacatoch	1,096		1,096
Blossom	264		264
Nacatoch Unit	1,619		1,619
Willisville SW			
Nacatoch	5,760		5,760
Blossom	821		821
Tokio			
Willisville West			
Nacatoch	422		422
Hogg Unit	305		305

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Wilmington			
Graves	129		129
Wilmington South			
Graves			
Winchester			
Meakin	411		411
Woodley			
Nacatoch (Uncontrolled)	168		168
West Woodley			
Nacatoch	3,333		3,333
TOTALS:	1,043,981	2,660,410	3,744,579

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
AETNA	214	1,273,032	0
ALMA	17	141,948	509
Deep	4	0	0
Shallow	4	0	0
ALMA NORTH	3	1,930	0
ALTUS	63	142,626	0
BALDWIN	34	8,525	362
BARNEY	1	0	0
BATSON	83	280,880	0
BEVERLY	4	2,626	0
BLAIR CREEK	6	4,669	1,070
BLAIR CREEK SOUTH	1	0	0
BLICK	1	3,636	0
BONANZA	79	318,306	0
BOONEVILLE	61	387,339	641
BRENTWOOD	32	1,241	13
CANNON CREEK	0	0	0
CAULKSVILLE	25	109,919	4,388
CECIL	286	1,504,260	0
CHISMVILLE	59	177,481	3,162
CLARKSVILLE - Controlled	21	115,808	0
- Uncontrolled	10	18,427	0
CENTERTON	P & A		
COAL HILL	36	130,292	0
DEAN SPRINGS	1	0	0
DELAWARE	13	63,643	0
DOVER	72	490,881	1,272
DRIPPING SPRINGS	13	20,242	0
DYER	35	178,941	0
EWING - Controlled	54	248,063	4
- Uncontrolled	46	58,676	0
EXCELSIOR	8	28,191	0
FERN SPRINGS	1	0	0
FLETCHER CREEK	11	11,503	0
FRIENDSHIP CHURCH	23	7,927	1,841
FURGERSON	32	288,389	0
GOOSE CREEK	11	0	0
GRAGG	107	524,142	553
GREENBRIER	1	0	0
GREENWOOD	13	4,610	0
GREENWOOD JUNCTION	3	0	0
HARDT	7	5,044	1,025
HAZEL VALLEY	15	2,839	18
HECTOR	3	0	0
HIGH OCEAN	9	1,683	372
HOLLIS LAKE	127	614,934	1,280
HUNT	10	52,419	0
HUNTSVILLE	15	564	0
HURRICANE CREEK	6	0	0
IONE	1	0	0
JERUSALEM	7	13,575	0
JERUSALEM EAST	1	3,532	0
JETHRO	49	307,017	0
KIBLER - Deep	14	20,301	0
- Shallow	1	0	0
KIBLER-WILLIAMS	94	355,219	0
KNOXVILLE	64	266,835	759
LAVACA - Deep	12	18,552	0

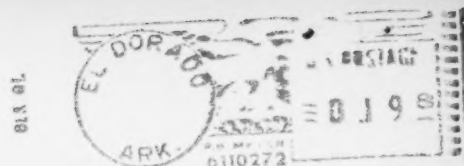
NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
- Shallow	1	0	0
LEE CREEK	2	17,318	0
LINVILLE	9	20,490	0
LOCKE	1	0	0
LONE ELM	56	202,284	0
LUDWIG	14	35,026	0
LUTHERVILLE	0	0	0
MANSFIELD - Controlled	22	38,591	0
- Uncontrolled	65	64,551	809
MASSARD	95	989,752	222
MASSARD-PRAIRIE (OLD)	2	0	0
MIKES CREEK	1	0	0
MINERAL SPRINGS	1	0	0
MORELAND	64	542,286	442
NATURAL DAM	1	0	0
NEW HOPE	15	21,486	0
OAK GROVE	29	112,426	0
OZARK	30	131,623	0
OZARK - Anderson	2	0	0
- Deep	2	1,501	0
- Shallow	2	0	0
OZONE	25	51,316	0
PARADISE	2	0	0
PARIS	27	87,289	0
PETER PENDER	83	368,694	599
PINE RIDGE	2	0	0
POSSUMTROT	8	27,855	0
PRAIRIE VIEW	11	41,777	526
QUITMAN	1	1,067	0
RICH HOLLOW	3	0	0
ROCK CREEK	42	132,064	0
ROSS	85	447,333	519
RUDY	7	6,429	0
SCOTTSVILLE	1	0	0
SCRANTON	45	230,486	0
SECTION 10	14	7,984	0
SHIBLEY	49	89,431	0
- Deep	6	0	0
SILEX	16	174,235	0
SKYLIGHT MOUNTAIN	2	0	0
SLAYTONVILLE	5	1,881	0
SPADRA	100	635,737	1,552
SUNSET	4	1,597	0
TATES ISLAND	1	0	0
UNION CITY	62	284,981	0
URSULA	25	90,246	0
VESTA - Controlled	22	160,794	33
- Uncontrolled	9	871	0
WATALULA	4	9,614	0
WAVELAND	3	22,351	0
WEDINGTON	21	5,762	1,273
WEST FORK	2	1,612	0
WHITE OAK	80	348,946	0
WHITE ROCK MOUNTAIN	3	0	0
WILLIAMS - Deep	41	30,879	0
- Shallow	5	1,265	0
WINSLOW	30	30,854	4,206
WITCHERVILLE	23	59,190	0

NORTH ARKANSAS GAS

<u>FIELD</u>	<u>NO. WELLS</u>	<u>PURCHASES</u>	<u>OTHER DIPOSITION</u>
WYMAN	2	0	0
TOTAL	3,208	13,740,521	27,450

ARKANSAS OIL & GAS COMMISSION
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ARKANSAS OIL AND GAS COMMISSION
P.O. Box 1472
EL DORADO, ARKANSAS 71731-1472

BULLETIN

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VOLUME 52 - No. 4

EDITED BY: PRODUCTION DEPARTMENT

April 1990

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of April 1990, averaged 31,530 barrels daily, an increase of 848 barrels from the average April 1989 production of 30,682 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 15,910 cubic feet daily, production during April 1990, being 94,047 cubic feet and April, 1989, 109,957 cubic feet.

Production of natural gas from 101 gas fields of Northwest Arkansas was 461,873 cubic feet daily for the month of April 1990, as compared to 400,823 cubic feet for the month of April 1989, an increase of 61,050 cubic feet daily.

The 11 gasoline plants located in Southern Arkansas processed an average of 89,054 cubic feet of gas daily, a decrease of 680,000 cubic feet from the 89,734,000 cubic feet averaged daily during the month of April 1989.

During April, 1990, 395 barrels of gasoline, 326 barrels of butane and propane, 67 barrels of condensate and 658 barrels of rawnate were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 51,065 barrels of crude daily, an increase of 908 barrels daily from the 50,157 barrels processed daily during the month of April 1989.

During May 1990 the Commission issued 32 permits to drill new wells, a decrease of 7 from the 39 permits issued during May, 1989. 21 permits to plug and abandon wells were issued during May, 1990, compared to 7 permits for May, 1989.

During May, 1990, 18 wells were completed, 10 as oil and condensate wells and 8 dry holes.

CONSOLIDATED REVIEW

	APRIL 1989 (Daily)	APRIL 1990 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	30,682	31,530	+848
Pipeline Runs from Leases (Bbls.)	31,862	28,876	-2,986
Pipeline Runs from Refineries (Bbls.)	50,157	51,065	+908
Gas - Southern Arkansas (MCF)	109,957	94,047	-15,910
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	400,823	461,873	+61,050
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	89,734	89,054	-680
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	385	395	+10
Butane & Propane	9,946	326	-9,620
Condensate	2,813	67	-2,746
Rawmoke	598	658	+60

OIL PIPELINE REPORT

	<u>BARRELS</u>	<u>MCF</u>
Receipts from Leases - All Lines	784,254	
Total Stocks - All Lines (April 1, 1990)	866,278	
Imports: From LA, TX to AR	789,800	
Naptha, etc.	970,362	
Stocks First of Month - Plus Receipts	3,410,694	
Deliveries : To AR Refining	2,407,024	
Exported (LA & TX)	201,532	
Total Pipeline Deliveries	2,608,556	
Pipeline - (Shortage)	1,520	
TOTAL STOCK - ALL LINES (May 1, 1990)	803,658	

REFINERY REPORT

Stock, Crude Oil - All Refineries (April 1, 1990)	8,477
Receipts Crude Oil - All Refineries	1,531,988
Total Stock, Plus Receipts	1,540,465
Runs to Stillls (Daily Average 51,065)	1,531,951
Stock, Crude Oil-All Refineries (May 1, 1990)	8,514

GASLINE PLANT REPORT

Total Gas Received from Oil Wells	875,602
Total Gas Received from Gas Wells	1,146,578
Total Gas from Other Sources (Imported)	649,437
TOTAL INTAKE (MCF)	2,671,617

PRODUCTS MANUFACTURED

Condensate	2,011
Gasoline	11,847
Butane & Propane	9,774
Rawrake	19,739
TOTAL PRODUCTS	43,371

DISPOSITION OF RESIDUE

Plant Fuel	84,921
Returned for Lease Use	40,314
Sold	672,864
Returned to Earth	1,771,193
Vented	22,868
Shrinkage	79,457
TOTAL	2,671,617

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Agnes Road			
Smackover	23	9	
Arkana			
Tokio	79		
Pettet	254		
Haynesville			
Cotton Valley	158	26	
Artesian			
Meakin	868		
Artesian East			
Blossom	--		
Artex			
Paluxy	1210		
Ash Branch			
Cotton Valley	--		
Atlanta			
Pettet	747	15	
Cotton Valley	4649	696	
Jones	--		
Smackover	3357	42684	
Cotton Valley & Smackover	158	61	
Atlanta East			
Cotton Valley	242	17	
Aurille			
Nacatoch	105		
Barlow Branch			
Smackover	--		
Bear Creek			
Travis Peak	--	23	
Smackover	235		
Beech Creek			
Cotton Valley	--		
Beech Creek West			
Pettet	3598	538	
Cotton Valley	1479	427	
Benjamin Lake			
Meakin	440		
Berry			
Graves	--	20	
Bert Creek			
Smackover	855		
Big Branch			
Tuscaloosa	10		
Paluxy	43		
Big Creek			
Smackover	289		
Bodcaw			
Hill	301		
Kilpatrick Unit	514		
Boggy Bottom			
Hogg	--		
Boggy Creek			
Paluxy	1338	415	
Bois D'Arc Creek			
Smackover	P&A		
Boyd Hill			
Smackover	--		
Bradley			
Uncontrolled	31		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Buckrange	422		
Bradley West			
Mitchell	522		
Pettet	P&A		
Bragg			
Uncontrolled	--		
Buckner			
Travis Peak	4730		
Smackover	5577	896	
Buena Vista			
Macatoch	--		
Buckrange Unit	--		
Burdell Branch			
Kilpatrick Lime Unit			
Burns Pond			
Smackover	3518	2144	
Burnside Creek			
Rodessa	126		
Cairo			
Jones	--		
Smackover	738	3606	
Calion			
Graves	522		
Blossom	177		
Travis Peak	3023		
Cotton Valley	738		
Calvary Church			
Cotton Valley			
Camp Creek			
Menkin	508		
Blossom	1271	51	
Tokio	2588		
Blossom Unit	211	42	
Canfield			
James	138		
Careyville Landing			
Blossom	--		
Cotton Valley	86		
Catesville			
Cotton Valley	939		
Cotton Valley & Jones Unit	1234	619	
Center			
Hogg	771	10	
Central Church			
Paluxy	639		
Chalybeat Springs			
Smackover Unit	11282		
Champagnolle			
Uncontrolled	11549		
(Graves, Blossom & Tokio Zones)			
Travis Peak	100		
Cotton Valley	1873	403	
Champagnolle Landing			
Baker Sand Unit	1941		
Charivari Creeek			
Macatoch Sand Unit	713		
Chicken Creek			
Paluxy	371		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Christmas			
Tuscaloosa	427		
Paluxy	97	87	
1st Sturgis	341		
Hill	52		
1st Sturgis M Unit	--		
Columbia			
Pettet	240	14	
Cornie Creek			
Cotton Valley	262		
Cornish Branch			
Mitchell	1912	124	
Crain City			
Baker	2087		
Cross Country Slough			
Graves			
Baker	272		
Travis Peak	507		
Crossett			
Cotton Valley	269		
Cummings			
Smackover	--		
Curtis Creek			
Tuscaloosa	1210		
Hill	8532		
Cypress Creek			
Graves	T&A		
Blossom	179		
Tokio	396		
Travis Peak	176		
Cypress Lake			
Paluxy			
Cypress Lake West			
Smackover	--		
Days Creek			
Smackover Unit	9260	11520	
Dickson Road			
Smackover			
Doddridge			
Pettet	673		
Dooley Creek			
Buckrange	514		
Dorcheat-Macedonia			
Rodessa	1298		
James	231		
Pettet	3237	143	
Travis Peak	619	1443	
Cotton Valley	46207	170236	
Smackover	3389		
Cotton Valley Unit	7563		
Dry Creek	3419		
Graves			
--Duty			
Mitchell	--		
El Dorado East			
Uncontrolled			
(Nacatoch & Tokio)	505		
Travis Peak	25		
Amazon			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Blossom	35		
Saulsbury	--		
Travis Peak	98		
Ezzell			
Nacatoch	40		
Saulsbury	2284		
Meakin	441	27	
Graves	1268	145	
Blossom	1104	129	
Tokio	400		
Travis Peak	294		
Cotton Valley	2883	142	
Smackover	--		
Saulsbury			
Saulsbury	--		
El Dorado South			
Uncontrolled			
(Nacatoch)	4845		
Tokio	--		
Cotton Valley	--		
Smackover	62		
Elliott			
Nacatoch	268		
Elliott South			
Nacatoch	--		
Enyart Lake			
Mitchell	316	27	
Falcon			
Nacatoch	87		
Blossom	129		
Tokio	133		
Rodessa			
Hill	--		
Travis Peak	246		
Fort Lynn			
Tokio	398		
Rodessa			
Kilpatrick	12	877	
Hill	107		
Gloyd			
Dees Lime	45		
Young	464	2322	
Pettet	6		
Fort Lynn East			
Hill	153		
Fouke			
Buckrange	160		
Tokio	3176		
Tuscaloosa	352		
Paluxy	7224		
Mooringsport	645		
Pettet			
Smackover	1282	24801	
1st Tokio Unit	400		
Beauford Unit	470		
PSU Sturgis "C" Unit	238		
PSU Nesbitt "A" Unit	80		
1st Sturgis, SUSW Unit	322		
Fouke North			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Tokio	--		
Tuscaloosa	2720	15	
Paluxy	540	4	
Smackover			
Tuscaloosa Unit	133		
Fouke West			
Tuscaloosa	177	53	
Paluxy	4797	438	
Mooringsport	--		
Four Mile Creek			
Smackover	536	363	
Four Mile Creek South			
Smackover	377		
Galilee Church			
Smackover	361	90	
Garland City			
Paluxy	--		
Garland City (Old)			
Uncontrolled	--		
Garner Creek			
Cotton Valley	--		
Genoa			
Paluxy	840		
Gold Point Church			
Smackover	138	1200	
Green Grove			
Graves	153		
Travis Peak	35		
Greers Church			
Pettet	211		
Gregory			
Cotton Valley	561		
Qum Creek			
Nacatoch	639	28	
Blossom	--		
Tokio	379	5	
Travis Peak	472	22	
Cotton Valley	159	8	
Smackover	919	52	
Hampton			
Meakin	193		
Harmony Grove			
Smackover	690		
Harper Creek			
Cotton Valley	--		
Smackover	--		
Haynesville			
Pettet	825		
Cotton Valley	170	45	
Pettet Unit	254		
Limestone "B" Unit	3	13095	
Haynesville North			
Pettet	275		
Cotton Valley	258		
Henderson Creek			
Travis Peak	340	168	
Hibank			
Nacatoch	1655		
Graves	71		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Meakin	96	446	
Tokio	77		
Tuscaloosa	616	33	
Rodessa	--		
Hogg	TA		
Travis Peak	--		
Hibank South			
Hogg			
Hibank Creek			
Tuscaloosa	163		
Hillsboro			
Uncontrolled (Nacatoch)	1334		
Meakin			
Tuscaloosa			
Travis Peak	1033	229	
Hillsboro South			
Hogg	--		
Rodessa	--		
Hogg			
Cotton Valley	475		
Holmes Creek			
Blossom	233		
Tokio	170		
Horsehead			
Pettet Unit	1053		
Horsehead Creek			
Smackover	--		
Irma			
Uncontrolled	1717		
Tokio	1132		
Paluxy	--		
Travis Peak	60		
Smackover	4632	76	
Nacatoch Unit	4106		
Irons			
Tokio	40		
Tuscaloosa	--		
Kelly Bayou			
Jeter Unit	1521	20	
Kacun Creek			
Pettet	309		
Haynesville	511	2350	
Smackover	2382	57729	
Kerlin			
Pettet "B"	60	37	
Cotton Valley	P&A		
Smackover	1677	5365	
Pettet "A" Unit	8698		
Kiblah	1285	6916	
Hill	619		
Gloyd	343		
Pettet	--		
Kilgore Lodge			
Smackover	23		
Krausse Hill	181		
Kress City			
Rodessa	646		
Travis Peak	120		
Ford Unit	814		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Kress City South			
Cotton Valley	--		
Kress City Southeast			
Smackover	P&A		
Lake Erling			
Cotton Valley	--		
Smackover	2616	44402	
Lake Erling South			
Smackover	718	577	
Tokio	211		
Lake June			
Tokio	--		
Langley			
Nacatoch	--		
Buckrange	185		
Lapile			
Unit	1382		
Cotton Valley	1915		
Lawson			
North Graves	450		
Meakin	1083	11	
Blossom	--		
Travis Peak	302		
Lawson South			
Meakin	--		
Lewisville			
Tokio	--		
Tuscaloosa	111		
Paluxy	642		
Mooringsport	187	4	
James	111		
Smackover Unit	13160	32450	
Lewisville North			
Tuscaloosa	197		
Lewisville " Old Town"			
Tuscaloosa	436		
Paluxy	1650		
Mooringsport	124		
Kilpatrick	--		
Lewisville West			
Tokio	1388		
Tuscaloosa	139		
Paluxy	791	23	
Glen Rose			
Mooringsport			
Smackover	--		
Smackover Unit	2850	1112	
Liberty Church			
Ford	--		
Smackover	125		
Lick Creek			
Meakin	359		
Travis Peak	303		
Meakin Sand Unit	904		
Lisbon			
Uncontrolled	1437		
Lisbon North			
Nacatoch	126		
Blossom	32		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Lisbon Northwest			
Blossom	534		
Smackover	--		
N. Blossom Unit	1472		
Lisbon West			
Nacatoch	77		
Little Bodcaw			
Tokio	157		
Little Church			
Tokio	740		
Tuscaloosa	481		
Lloyd Creek			
Nacatoch	339		
Locust Bayou			
Meakin	209		
McKamie Patton			
Gloyd	2055		
Cotton Valley	5863		
"A" Lime Unit	3180	318637	
James Lime Unit	4571		
McKamie Northeast			
Smackover			
McKamie South			
Smackover			
McKinney Bayou			
Tuscaloosa			
Paluxy	41		
Glen Rose			
Mooringsport			
McNeil East			
Pettet	393		
Travis Peak	631		
Magnolia			
Pettet	354		
Cotton Valley			
Smackover Unit	42562	53145	
Mandeville			
Smackover	407	70	
Mars Hill			
Smackover	--		
Mayton			
Tuscaloosa	107		
Paluxy	211		
Mooringsport	--		
Paluxy Unit	297		
Meriwether Lake			
Tuscaloosa	--		
Mooringsport	--		
Smackover	549		
Meriwether Lake South			
Paluxy	--		
Midway			
Tokio	--		
Tuscaloosa	--		
Smackover Unit	27668	14700	
Midway East			
Tokio			
Tuscaloosa	856		
Midway West			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Paluxy	--		
Smackover Unit	--		
Mill Creek			
Blossom	74		
Mohawk			
Smackover	2564	1463	
Moro Bay			
Cotton Valley	103		
Mt. Holly			
Cotton Valley	--		
Smackover	1187	236	
Mt. Holly East			
Travis Peak	472	189	
Mt. Holly North			
Travis Peak	853		
Smackover	212	21	
Mt. Vernon			
Smackover	7198	3702	
Mt. Zion			
Smackover			
Mud Lake			
Baker	992		
Newell			
Smackover	--		
New London			
Travis Peak	1433		
Cotton Valley	11455		
New London North			
Smackover	--		
Nichols			
James Lime	--		
Nick Springs			
Travis Peak	75		
Graves	--		
Nick Springs East			
Tokio	--		
Tuscaloosa	--		
Nick Springs West			
Meakin			
O'Brien			
Pettet	14		
Old Union			
Blossom			
Olin Forest			
Hogg	790		
Olin Forest North			
Rodessa			
James			
Hogg	107		
Travis Peak	--		
Pace City			
Smackover	1251	62	
Meakin	424		
Blossom	169		
Tokio	256		
Glen Rose	730		
Hogg	219		
Travis Peak	766		
Cotton Valley	180	33	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Pace City East			
Graves	177		
Meakin	587		
Rodessa	144		
Pettet	--		
Palm			
Smackover	246	110	
Palm West			
Paluxy	601		
Patmos North			
Tokio	666		
Paup Spur			
Pettet	P&A		
Travis Peak	P&A		
Smackover	4431	26912	
Pigeon Hill			
Travis Peak			
Cotton Valley	319		
Pill Branch			
Rodessa	566		
Pine Tree			
Smackover	2003	543	
Pisgah			
Pettet	596		
Cotton Valley	46		
Plainfield			
Pettet			
Cotton Valley	1060	99	
Prudhoe Bay			
Tokio	230		
Paluxy	313		
Rainbow South			
Nacatoch	--		
Tuscaloosa	279		
Travis Peak			
Ramsey Creek			
Tokio	--		
Rawls Creek			
Ford	--		
Red Rock			
Pettet Unit	1316		
Ritchie			
Baker Sand Unit	774		
Rocky Mound South			
Hill	80		
Rodessa	1139		
Hill	263		
(Uncontrolled)	1007		
Gloyd	168		
Jeter	200		
Rodessa West			
Hill	500		
Mitchell	46		
Jeter			
Salem Church			
Travis Peak	15		
Smackover			
St. Mary Unit			
Hill	2111		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Mitchell			
St. Mary West			
Cotton Valley	2645	6158	
Smackover			
Sandy Bend			
Macatoch			
Travis Peak	72		
Macatoch Unit	1374		
Sauls Chapel			
Tuscaloosa	P&A		
Travis Peak	P&A		
Seminary Church			
Buckrange	--		
Blossom	166		
Tokio	160		
Shiloh			
Tokio	652		
Tuscaloosa	214		
Paluxy	119		
Shongaloo-North			
Pettet Unit			
Short			
Blossom	--		
Shuler			
Tuscaloosa	64		
Hill	651	335	
Pettet	--	68	
Morgan	254	127	
Mayfield "B"	350		
Lagrone	--		
Cotton Valley	2467	477	
Jones			
Pettet Unit	347		
Cotton Valley Unit	7419		
Jones Unit	15636	5065	
Shuler East			
Tuscaloosa	78		
Pettet	--		
Morgan			
Cotton Valley	178		
Jones	111	62	
Smackover			
Uncontrolled	152279		
Bilyeu			
(Travis Peak)	307		
Bollenbacker			
(Travis Peak)	595		
Shuler			
(Travis Peak)	--		
Stevenson			
(Travis Peak)	148		
Turner			
(Travis Peak)	89		
Travis Peak	1940		
Cotton Valley	478		
T.C. Murphy Macatoch Unit	1363		
STRU Macatoch Unit	986		
Macatoch (985 acre) Unit	18395		
Meakin Sand Unit			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Meakin W.F. Unit	--		
Smithville			
Blossom	12		
Snow Hill			
Travis Peak	105	39	
Cotton Valley	1197	14	
Smackover			
(Uncontrolled)	3130		
Spirit Lake			
Tokio	198		
Tuscaloosa	728		
Paluxy	512		
Goodland Lime			
Glen Rose			
Hill	22		
Smackover	217	4	
Spirit Lake North			
Paluxy	5	2	
Tokio	2328		
Kilpatrick	317	159	
Tuscaloosa			
Spotsville			
Pettet	502		
Springhill			
Tokio	--		
Pettet	--		
Haynesville	132667		
Stamps			
Tokio	1526		
Tuscaloosa	241		
Paluxy	1301		
Mooringsport	--		
Rodessa	358	174	
Hill	--		
Paluxy Unit			
Stamps East			
Tokio	219		
Stamps Northwest			
Tokio	734		
Stamps West			
Tokio	--		
Paluxy	--		
State Line			
Smackover	301		
Stephens			
Uncontrolled			
(Buckrange)	346		
Nacatoch			
Tokio			
Glen Rose	558		
Rodessa	296	13	
James	157		
Pettet	693		
Cotton Valley			
Smackover	5128	1231	
Smart Area			
(Buckrange)			
Pine Island "A"			
Sligo			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Glen Rose			
Travis Peak)	7444		
Curry Area			
Nacatoch	--		
Travis Peak	59		
Stephens (Buckrange) WFI Unit	--		
Stephens (Buckrange) WFII Unit	--		
Stephens (Buckrange) WFIII Unit	--		
RE Williams (Buckrange) WF Unit	--		
Milam Buckrange WF Unit	102		
Murphy Smart (Buckrange) WF Unit	--		
Wepfer (Buckrange) Unit	--		
Sherry Buckrange Unit	150		
Stephens Buckrange Unit	460		
Stephens Hogg Sand Unit	2418		
Stephens North			
Buckrange	--		
Stephens North Ext.			
Blossom	--		
Stow Lake			
Graves	--		
Strong			
Cotton Valley	155		
Smackover	154		
Strong North			
Cotton Valley	360		
Texarkana			
Pettet	4221	115	
Three Creeks East			
Cotton Valley			
Troy			
Uncontrolled			
(Nacatoch &			
Blossom)	4490		
Travis Peak	91		
Smackover	2060	26	
Nacatoch Unit	1862		
Tokio Unit	2689		
Blossom Unit	1201		
Troy East			
Nacatoch	--		
Troy North			
Blossom	--		
Tokio			
Paluxy	173	26	
Rodessa	101		
Tubal			
Cotton Valley	2283		
Smackover	276		
Turkey Creek			
Tuscaloosa	--		
Urbana			
Nacatoch	412		
Blossom	2362		
Crain	40		
Upper Parker	--		
Lower Parker	3		
Gregory	206		
Travis Peak	3616	1724	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Urbana	1105		
Travis Peak (3500') Unit	190		
Village			
Pettet	162	32	
Travis Peak	8729	4414	
Cotton Valley	1703	338	
Smackover	1449	1606	
Walker Creek			
Smackover Unit	48122	1641314	
Walnut Hill		Unit 963	
Mitchell	10001	3652	
Ware Creek			
Smackover	1312	951	
Warnock Springs			
Smackover	--		
Welcome			
Smackover	185	6132	
Wesgun			
Sligo	246		
Nacatoch	--		
Rodessa	112		
Smackover Unit	1938	97	
Wesson			
Wesson G-12D Unit	--		
Nacatoch	1283		
Blossom			
Tokio			
Hill	937	16	
James Line	48	24	
Sligo		10	
Pettet	81		
Travis Peak	6381	251	
Buckrange & Blossom Unit	465		
Buckrange Unit	153		
Glen Rose	335	20	
Smackover Unit	6668		
Wesson North			
Nacatoch	--		
Buckrange & Blossom Unit	--		
Wickham Creek			
Smackover	3586	1693	
Wildwood			
Travis Peak	11		
Wilks			
Smackover	176		
Willisville			
Nacatoch	1309		
Blossom	228		
Nacatoch Unit	1837		
Willisville SW			
Nacatoch	5596		
Blossom	355		
Tokio	--		
Willisville West			
Nacatoch	328		
Bogg Unit	253		
Wilmington			
Graves	126		

<u>FIELD AND FORMATION</u>	<u>OIL PRODUCTION</u>	<u>GAS PRODUCTION</u>	<u>GAS SALES</u>
Wilmington South			
Graves			
Winchester			
Meakin	454		
Waldo			
Smackover	654		
Woodley			
Nacatoch (Uncontrolled)	447		
West Woodley			
Nacatoch	3191		
TOTALS:	945,906	2,821,409	

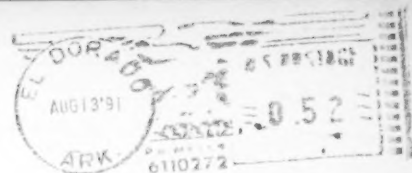
NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
AETNA		1,149,909	
ALMA		143,396	541
Deep		--	
Shallow		--	
ALMA NORTH		1,338	
ALTUS		150,014	
BALDWIN		7,918	548
BATSON		124,857	
BEVERLY		2,193	
BLAIR CREEK		4,074	1,070
BLAIR CREEK SOUTH		--	
BLICK		2,444	
BONANZA		246,614	1,758
BOONEVILLE		328,989	595
BRENTWOOD		1,065	
CANNON CREEK		--	
CAULKSVILLE		117,093	3,868
CECIL		1,524,568	
CHISMVILLE		163,589	2,952
CLARKSVILLE - Controlled		101,034	
- Uncontrolled		13,846	
CENTERTON			
COAL HILL		123,710	
DEAN SPRINGS		--	
DELAWARE		58,640	
DOVER		315,729	961
DRIPPING SPRINGS		3,997	
DYER		161,636	
EWING - Controlled		180,235	
- Uncontrolled		39,185	
EXCELSIOR		20,044	
FLETCHER CREEK		11,802	
FRIENDSHIP CHURCH		7,455	
FURGERSON		205,819	
GOOSE CREEK		--	
GRAGG		459,154	391
GREENBRIER		--	
GREENWOOD		2,235	
GREENWOOD JUNCTION		--	
HARDT		4,575	
HAZEL VALLEY		2,437	
HECTOR		--	
HIGH OCEAN		1,297	
HOLLIS LAKE		529,116	968
HUNT		41,874	
HUNTSVILLE		--	
HURRICANE CREEK		2,738	
IONE		--	
JERUSALEM		12,073	
JERUSALEM EAST		2,124	
JETHRO		393,727	
KIBLER - Deep		--	
- Shallow		--	
KIBLER-WILLIAMS		358,365	
KNOXVILLE		255,102	731
LAVACA - Deep		1,597	
- Shallow		--	
LEE CREEK		15,522	

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER . DIPOSITION
LINVILLE		21,565	
LOCKE		--	
LONE ELM		140,792	
LUDWIG		32,255	
LUTHERVILLE		--	
MANSFIELD - Controlled		38,162	
- Uncontrolled		504,210	
MASSARD		839,002	247
MASSARD-PRAIRIE (OLD)		--	
MIKES CREEK		--	
MINERAL SPRINGS		--	
MORELAND		435,170	705
NATURAL DAM		--	
NEW HOPE		14,434	
OAK GROVE		1,543,609	
OZARK		175,833	
OZARK - Anderson		--	
- Deep		1,059	
- Shallow		--	
OZONE		39,303	
PARADISE		--	
PARIS		83,937	
PETER PENDER		365,340	576
PINE RIDGE		--	
POSSUMTROT		5,286	
PRAIRIE VIEW		--	
QUITMAN		634	
RHEA		--	
ROCK CREEK		60,175	
ROSS		395,128	557
RUDY		3,389	
SCOTTSVILLE		--	
SCRANTON		186,455	
SECTION 10		7,474	
SHIBLEY		72,960	
- Deep		--	
SILEX		172,920	
SLAYTONVILLE		4,427	
SPADRA		545,068	1,990
SUNSET		1,370	
TATES ISLAND		--	
UNION CITY		264,676	
URSULA		42,300	
VESTA - Controlled		113,943	483
- Uncontrolled		648	
WATALULA		5,569	
WAVELAND		20,154	
WEDDINGTON		5,109	2,765
WEST FORK		1,834	
WHITE OAK		311,025	
WHITE ROCK MOUNTAIN		--	
WILLIAMS - Deep		--	
- Shallow		505	
WINSLOW		29,248	4,129
WITCHERVILLE		52,258	
WYMAN		--	
TOTAL		13,830,355	25,835

ARKANSAS OIL & GAS COMMISSION
P.O. BOX 1472
2215 WEST HILLSBORO
EL DORADO, ARKANSAS 71731-1472



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STATISTICAL

ARKANSAS OIL AND GAS COMMISSION

P.O. Box 1472

EL DORADO, ARKANSAS 71731-1472

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VOLUME 52 - No. 5

EDITED BY PRODUCTION DEPARTMENT

May 1990

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of May 1990, averaged 31,746 barrels daily, a decrease of 181 barrels from the average May 1989 production of 31,927 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 11,535,000 cubic feet daily, production during May 1990, being 110,660,000 cubic feet and May, 1989, 122,195,000 cubic feet.

Production of natural gas from 101 gas fields of Northwest Arkansas was 404,846,000 cubic feet daily for the month of May, 1990, as compared to 397,907,000 cubic feet for the month of May 1989, an increase of 6,939,000 cubic feet daily.

The 11 gasoline plants located in Southern Arkansas processed an average of 93,582,000 cubic feet of gas daily, a decrease of 2,488,000 cubic feet from the 96,070,000 cubic feet averaged daily during the month of May 1989.

During May, 1990 404 barrels of gasoline, 283 barrels of butane and propane, 70 barrels of condensate and 625 barrels of rawmake were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 44,978 barrels of crude daily, a decrease of 6,480 barrels daily from the 51,458 barrels processed daily during the month of May 1989.

During June 1990 the Commission issued 30 permits to drill new wells, an increase of 1 from the 29 permits issued during June, 1989. 27 permits to plug and abandon wells were issued during June 1990, compared to 59 permits for June 1989.

During June 1990, 25 wells were completed, 14 as oil and condensate wells and 11 dry holes.

CONSOLIDATED REVIEW

	May 1989 (Daily)	May 1990 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	31,927	31,746	-181
Pipeline Runs from Leases (Bbls.)	32,475	29,448	-3,027
Pipeline Runs from Refineries (Bbls.)	51,458	44,978	6,480
Gas - Southern Arkansas (MCF)	122,195	110,660	-11,535
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	397,907	404,846	+6,939
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	96,070	93,582	-2,488
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	429	404	-25
Butane & Propane	8,642	283	-8,359
Condensate	4,255	70	-4,185
Kerosene	648	625	-23

OIL PIPELINE REPORTBARRELSMCF

Receipts from Leases - All Lines	803,658
Total Stocks - All Lines (May 1, 1990)	912,882
Imports: From LA, TX to AR	819,495
Naptha, etc.	1,002,489
Stocks First of Month - Plus Receipts	3,538,524
Deliveries : To AR Refining	2,297,940
Exported (LA & TX)	222,318
Total Pipeline Deliveries	2,520,258
Pipeline - (Shortage)	7,643
TOTAL STOCK - ALL LINES (June 1, 1990)	1,025,909

REFINERY REPORT

Stock, Crude Oil - All Refineries (May 1, 1990)	8,514
Receipts Crude Oil - All Refineries	1,394,338
Total Stock, Plus Receipts	1,402,852
Runs to Stills (Daily Average 44,978)	1,394,309
Stock, Crude Oil-All Refineries (June 1, 1990)	8,543

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	955,986
Total Gas Received from Gas Wells	1,201,702
Total Gas from Other Sources (Imported)	743,351
TOTAL INTAKE (MCF)	2,901,039

PRODUCTS MANUFACTURED

Condensate	2,164
Gasoline	12,527
Butane & Propane	8,758
Rawmake	19,375
TOTAL PRODUCTS	42,824

DISPOSITION OF RESIDUE

Plant Fuel	92,554
Returned for Lease Use	43,447
Sold	795,229
Returned to Earth	1,849,326
Vented	36,342
Shrinkage	84,141
TOTAL	2,901,039

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Agnes Road			
Smackover	98	12	
Arkana			
Tokio	47		
Pettet	242		
Haynesville			
Cotton Valley	173	39	
Artesian			
Meakin	943		
Artesian East			
Blossom	--		
Artex			
Paluxy	--		
Ash Branch			
Cotton Valley	--		
Atlanta			
Pettet	765	15	
Cotton Valley	4557	1241	
Jones	--		
Smackover	5252	30127	
Cotton Valley & Smackover	146	98	
Atlanta East			
Cotton Valley	139	1	
Aurette			
Nacatoch	235		
Barlow Branch			
Smackover	--		
Bear Creek			
Travis Peak	--		
Smackover	--		
Beech Creek			
Cotton Valley	--		
Beech Creek West			
Pettet	4067	855	
Cotton Valley	1391	595	
Benjamin Lake			
Meakin	563		
Berry			
Graves	358	18	
Bert Creek			
Smackover	1663		
Big Branch			
Tuscaloosa	--		
Paluxy	--		
Big Creek			
Smackover	357		
Bodcaw			
Hill	295		
Kilpatrick Unit	582		
Boggy Bottom			
Hogg	--		
Boggy Creek			
Paluxy	134		
Bois D'Arc Creek			
Smackover	P&A		
Boyd Hill			
Smackover	--		
Bradley			
Uncontrolled	204		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Buckrange	449		
Bradley West			
Mitchell	667		
Pettet	P&A		
Bragg			
Uncontrolled	--		
Buckner			
Travis Peak	5188		
Smackover	5784	777	
Buena Vista			
Nacatoch	--		
Buckrange Unit	32		
Burdell Branch			
Kilpatrick Lime Unit			
Burns Pond			
Smackover	3190	2189	
Burnside Creek			
Rodessa	133		
Cairo			
Jones	--		
Smackover	773	3883	
Calion			
Graves	363		
Blossom	157		
Travis Peak	3949		
Cotton Valley	2137		
Calvary Church			
Cotton Valley			
Camp Creek			
Meakin	563		
Blossom	1197	58	
Tokio	2586		
Blossom Unit	220	44	
Canfield			
James	140		
Careyville Landing			
Blossom	--		
Cotton Valley	512		
Catesville			
Cotton Valley	1634		
Cotton Valley & Jones Unit	1254	625	
Center			
Hogg	858	10	
Central Church			
Paluxy	688		
Chalybeat Springs			
Smackover Unit	11219	824301	
Champagnolle			
Uncontrolled	13694		
(Graves, Blossom & Tokio Zones)			
Travis Peak	292		
Cotton Valley	1877	479	
Champagnolle Landing			
Baker Sand Unit	2775		
Charivari Creek			
Nacatoch Sand Unit	122		
Chicken Creek			
Paluxy	401		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Christmas			
Tuscaloosa	529		
Paluxy	88	87	
1st Sturgis	423		
Hill	66		
1st Sturgis M Unit	--		
Columbia			
Pettet	204	13	
Cornie Creek			
Cotton Valley	357		
Cornish Branch			
Mitchell	1920	195	
Crain City			
Baker	2214		
Cross Country Slough			
Graves			
Baker	628		
Travis Peak	379		
Crossett			
Cotton Valley	1074		
Cummings			
Smackover	--		
Curtis Creek			
Tuscaloosa	1750		
Hill	8583		
Cypress Creek			
Graves	T6A		
Blossom	176		
Tokio	424		
Travis Peak	175		
Cypress Lake			
Paluxy			
Cypress Lake West			
Smackover	--		
Days Creek			
Smackover Unit	7544	9408	
Dickson Road			
Smackover			
Doddridge			
Pettet	550		
Dooley Creek			
Buckrange	601		
Dorcheat-Macedonia			
Rodessa	1354		
James	228		
Pettet	3356	143	
Travis Peak	678	1526	
Cotton Valley	47516	178720	
Smackover	3350		
Cotton Valley Unit	7587		
Dry Creek	3200		
Graves	--		
Duty			
Mitchell	--		
El Dorado East			
Uncontrolled (Nacatoch & Tokio)	2224		
Travis Peak	25		
Amason			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Blossom	10		
Saulsbury	--		
Travis Peak	60		
Ezzell			
Nacatoch	85		
Saulsbury	1970		
Meakin	375	33	
Graves	1315	149	
Blossom	251	120	
Tokio	128		
Travis Peak	257		
Cotton Valley	3024	149	
Smackover	--		
Saulsbury			
Saulsbury	--		
El Dorado South			
Uncontrolled			
(Nacatoch)	4758		
Tokio	--		
Cotton Valley	--		
Smackover	--		
Elliott			
Nacatoch	267		
Elliott South			
Nacatoch	--		
Enyart Lake			
Mitchell	288	22	
Falcon			
Nacatoch	237		
Blossom	488		
Tokio	165		
Rodessa			
Hill	--		
Travis Peak	232		
Fort Lynn			
Tokio	191		
Rodessa			
Kilpatrick	22		
Hill	195		
Gloyd			
Dees Lime	52		
Young	277		
Pettet	12		
Fort Lynn East			
Hill	130		
Fouke			
Buckrange	275		
Tokio	1376		
Tuscaloosa	272		
Paluxy	9302	1480	
Mooringsport	454		
Pettet			
Smackover	1755	39132	
1st Tokio Unit	438		
Beauford Unit	646		
PSU Sturgis "C" Unit	198		
PSU Nesbitt "A" Unit	91		
1st Sturgis, SUSW Unit	293		
Fouke North			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Tokio	--		
Tuscaloosa	2551	14	
Paluxy	563	4	
Smackover			
Tuscaloosa Unit	119		
Fouke West			
Tuscaloosa	175	52	
Paluxy	4106	434	
Mooringsport	--		
Four Mile Creek			
Smackover	526	232	
Four Mile Creek South			
Smackover	450		
Galilee Church			
Smackover	--	58	
Garland City			
Paluxy	--		
Garland City (Old)			
Uncontrolled	--		
Garner Creek			
Cotton Valley	--		
Genoa			
Paluxy	763		
Gold Point Church			
Smackover	273	930	
Green Grove			
Graves	149		
Travis Peak	34		
Greene Church			
Pettet	--		
Gregory			
Cotton Valley	567		
Gum Creek			
Nacatoch	649	28	
Blossom	--		
Tokio	317	4	
Travis Peak	527	22	
Cotton Valley	162	8	
Smackover	914	52	
Hampton			
Meakin	223		
Harmony Grove			
Smackover	654		
Harper Creek			
Cotton Valley			
Smackover			
Haynesville			
Pettet	706		
Cotton Valley	167	45	
Pettet Unit	259		
Limestone "B" Unit	2	15508	
Haynesville North			
Pettet	300		
Cotton Valley	210		
Henderson Creek			
Travis Peak	333	165	
Hibank			
Nacatoch	1518		
Graves	--		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Meakin			
Tokio	70		
Tuscaloosa	440		
Rodessa	--		
Hogg	TA		
Travis Peak	30		
Hibank South			
Hogg			
Hibank Creek			
Tuscaloosa	151		
Hillsboro			
Uncontrolled (Nacatoch)	3378		
Meakin			
Tuscaloosa			
Travis Peak	1037	286	
Hillsboro South			
Hogg	--		
Rodessa	--		
Hogg			
Cotton Valley	944		
Holmes Creek			
Blossom	169		
Tokio	123		
Horsehead			
Pettet Unit	1068		
Horsehead Creek			
Smackover	--		
Iras			
Uncontrolled	2430		
Tokio	1082		
Paluxy	--		
Travis Peak	29		
Smackover	4583	74	
Nacatoch Unit	4013		
Irons			
Tokio	48		
Tuscaloosa			
Kelly Bayou			
Jeter Unit	1739	20	
Keoun Creek			
Pettet	--		
Haynesville	428	2010	
Smackover	2495	66729	
Kerlin			
Pettet "B"	58	64	
Cotton Valley	P&A		
Smackover	1715	5323	
Pettet "A" Unit	8930	--	
Kiblah	1210	9151	
Hill	8065		
Gloyd	149		
Pettet	--		
Kilgore Lodge			
Smackover	16		
Krausse Hill	297		
Kress City			
Rodessa	--		
Travis Peak	197		
Ford Unit	1027		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Kress City South			
Cotton Valley			
Kress City Southeast			
Smackover	P&A		
Lake Erling			
Cotton Valley			
Smackover	2679	45718	
Lake Erling South			
Smackover	736	591	
Tokio	205		
Lake June			
Tokio	--		
Langley			
Nacatoch	--		
Buckrange	170		
Lapile Unit	1303		
Cotton Valley	1883		
Lawson			
North Graves	420		
Meakin	1036	11	
Blossom	107		
Travis Peak	179		
Lawson South			
Meakin	--		
Lewisville			
Tokio	--		
Tuscaloosa	--		
Paluxy	465		
Mooringsport	194		
James	--		
Smackover Unit	12990	32570	
Lewisville North			
Tuscaloosa	190		
Lewisville " Old Town"			
Tuscaloosa	324		
Paluxy	688		
Mooringsport	115		
Kilpatrick	--		
Lewisville West			
Tokio	161		
Tuscaloosa	155		
Paluxy	167	23	
Glen Rose	--		
Mooringsport	--		
Smackover	--		
Smackover Unit	2894	1128	
Liberty Church			
Ford	--		
Smackover	154		
Lick Creek			
Meakin	317		
Travis Peak	--		
Meakin Sand Unit	1934		
Lisbon			
Uncontrolled	1370		
Lisbon North			
Nacatoch	102		
Blossom	30		
Lisbon Northwest			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Blossom	465		
Smackover	--		
N. Blossom Unit	1631		
Lisbon West			
Nacatoch	81		
Little Bodcaw			
Tokio	138		
Little Church			
Tokio	803		
Tuscaloosa	652		
Lloyd Creek			
Nacatoch	207		
Locust Bayou			
Meakin	244		
McKamie Patton			
Gloyd	2168		
Cotton Valley	6204		
"A" Lime Unit	3588	335378	
James Lime Unit	4633		
McKamie Northeast			
Smackover	--		
McKamie South			
Smackover	--		
McKinney Bayou			
Tuscaloosa	--		
Paluxy	241		
Glen Rose	--		
Mooringsport	--		
McNeil East			
Pettet	467		
Travis Peak	700		
Magnolia			
Pettet	358		
Cotton Valley	1105		
Smackover Unit	46074		
Mandeville			
Smackover	430	86	
Mars Hill			
Smackover	--		
Mayton			
Tuscaloosa	49		
Paluxy	215		
Mooringsport	--		
Paluxy Unit	446		
Meriwether Lake			
Tuscaloosa	103		
Mooringsport	--		
Smackover	621		
Meriwether Lake South			
Paluxy	--		
Midway			
Tokio	--		
Tuscaloosa	--		
Smackover Unit	28061	15190	
Midway East			
Tokio	265		
Tuscaloosa	300		
Midway West			
Paluxy	--		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Smackover Unit	--		
Mill Creek			
Blossom	50		
Mohawk			
Smackover	2962	1726	
Moro Bay			
Cotton Valley	112		
Mt. Holly			
Cotton Valley	--		
Smackover	824	164	
Mt. Holly East			
Travis Peak	481	192	
Mt. Holly North			
Travis Peak	661		
Smackover	209	21	
Mt. Vernon			
Smackover		3544	
Mt. Zion			
Smackover			
Mud Lake			
Baker	--		
Newell			
Smackover			
New London			
Travis Peak	501		
Cotton Valley	11130		
New London North			
Smackover	--		
Nichols			
James Lime	--		
Nick Springs			
Travis Peak	75		
Graves	--		
Nick Springs East			
Tokio	--		
Tuscaloosa	--		
Nick Springs West			
Meakin	657		
O'Brien			
Pettet	--		
Old Union			
Blossom	--		
Olin Forest			
Hogg	804		
Olin Forest North			
Rodessa	--		
James	--		
Hogg	93		
Travis Peak	--		
Pace City			
Smackover	1262	65	
Meakin	664		
Blossom	164		
Tokio	285		
Glen Rose	560		
Hogg	223		
Travis Peak	681		
Cotton Valley	257	27	
Smackover	--		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Pace City East			
Graves	164		
Meakin	671		
Rodessa	214		
Pettet	--		
Palm			
Smackover	245	108	
Palm West			
Paluxy	586		
Patmos North			
Tokio	545		
Paup Spur			
Pettet	P&A		
Travis Peak	P&A		
Smackover	4635	26912	
Pigeon Hill			
Travis Peak			
Cotton Valley	167		
Pill Branch			
Rodessa	584		
Pine Tree			
Smackover	2058	1853	
Pisgah			
Pettet	714		
Cotton Valley	28		
Plainfield			
Pettet	64		
Cotton Valley	750		
Prudhoe Bay			
Tokio	226		
Paluxy	--		
Rainbow South			
Nacatoch	--		
Tuscaloosa	284		
Travis Peak			
Ramsey Creek			
Tokio	--		
Rawls Creek			
Ford	--		
Red Rock			
Pettet Unit	1321		
Ritchie			
Baker Sand Unit	658		
Rocky Mound South			
Hill			
Rodessa	985		
Hill	56		
(Uncontrolled)	766		
Gloyd	153		
Jeter	239		
Rodessa West			
Hill	506		
Mitchell	46		
Jeter			
Salem Church			
Travis Peak	21		
Smackover			
St. Mary Unit	1900		
Hill	152		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Mitchell	--		
St. Mary West			
Cotton Valley	3544	6720	
Smackover	--		
Sandy Bend			
Nacatoch	--		
Travis Peak	62		
Nacatoch Unit	1378		
Sauls Chapel			
Tuscaloosa	P&A		
Travis Peak	P&A		
Seminary Church			
Buckrange	--		
Blossom	163		
Tokio	159		
Shiloh			
Tokio	630		
Tuscaloosa	--		
Paluxy	148		
Shongaloo-North			
Pettet Unit	--		
Short			
Blossom	--		
Shuler			
Tuscaloosa	57		
Hill	1500	112	
Pettet	--		
Morgan	503	252	
Mayfield "B"	308		
Lagrone	--		
Cotton Valley	2268	531	
Jones			
Pettet Unit	170		
Cotton Valley Unit	7362		
Jones Unit	15253	5189	
Shuler East			
Tuscaloosa	50		
Pettet	142		
Morgan	260		
Cotton Valley	336		
Jones	109		
Smackover			
Uncontrolled	154410		
Bilyeu			
(Travis Peak)			
Bollenbacker			
(Travis Peak)	634		
Shuler			
(Travis Peak)	194		
Stevenson			
(Travis Peak)	147		
Turner			
(Travis Peak)	81		
Travis Peak	1937		
Cotton Valley	1282		
T.C. Murphy Nacatoch Unit	1025		
STRU Nacatoch Unit	1042		
Nacatoch (985 acre) Unit	19536		
Meakin Sand Unit	--		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Meakin W.F. Unit	647		
Smithville			
Blossom	8		
Snow Hill			
Travis Peak	164	61	
Cotton Valley	1126	221	
Smackover			
(Uncontrolled)	3107		
Spirit Lake			
Tokio	193		
Tuscaloosa	614		
Paluxy	589		
Goodland Lime			
Glen Rose			
Hill	--		
Smackover	193		
Spirit Lake North		4	
Paluxy	--		
Tokio	2150		
Kilpatrick	295	148	
Tuscaloosa			
Spotsville			
Pettet	135		
Springhill			
Tokio			
Pettet			
Haynesville	156146		
Stamps			
Tokio	759		
Tuscaloosa	161		
Paluxy	1352		
Mooringsport	--		
Rodessa	369	180	
Hill	--		
Paluxy Unit			
Stamps East			
Tokio	685		
Stamps Northwest			
Tokio			
Stamps West			
Tokio	--		
Paluxy	--		
State Line			
Smackover	7670	6402	
Stephens			
Uncontrolled			
(Buckrange)	84		
Nacatoch			
Tokio			
Glen Rose	560		
Rodessa	180	7	
James	163		
Pettet	718		
Cotton Valley			
Smackover			
Smart Area	5024	1189	
(Buckrange)			
Pine Island "A"			
Sligo			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Glen Rose			
Travis Peak)	8066		
Curry Area			
Nacatoch			
Travis Peak	43		
Stephens (Buckrange) WFI Unit	--		
Stephens (Buckrange) WFII Unit	--		
Stephens (Buckrange) WFIII Unit	--		
PE Williams (Buckrange) WF Unit	--		
Milam Buckrange WF Unit	184		
Murphy Smart (Buckrange) WF Unit	37		
Wepfer (Buckrange) Unit	130		
Sherry Buckrange Unit	60		
Stephens Buckrange Unit	494		
Stephens Hogg Sand Unit	2195		
Stephens North			
Buckrange			
Stephens North Ext.			
Blossom	310		
Stow Lake			
Graves	--		
Strong			
Cotton Valley	145		
Smackover	123		
Strong North			
Cotton Valley	367		
Texarkana			
Pettet	4213		
Three Creek Unit			
Cotton Valley			
Troy			
Uncontrolled			
(Nacatoch & Blossom)	4718		
Travis Peak	67		
Smackover	2311	30	
Nacatoch Unit	2123		
Tokio Unit	2678		
Blossom Unit	1191		
Troy East			
Nacatoch	--		
Troy North			
Blossom	--		
Tokio			
Paluxy	154	26	
Rodessa	31		
Tubal			
Cotton Valley			
Smackover	213		
Turkey Creek			
Tuscaloosa	--		
Urbana			
Nacatoch	410		
Blossom	2450		
Crain			
Upper Parker	221		
Lower Parker	--		
Gregory	119		
Travis Peak	3558	1695	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Urbana	2420		
Travis Peak (3500') Unit	182		
Village			
Pettet	27	5	
Travis Peak	7150	3764	
Cotton Valley	1598	285	
Smackover	2181	2099	
Waldo			
Smackover	633		
Walker Creek			
Smackover Unit	50193	1728401	
Walnut Hill		Unit 788	
Mitchell	9125	828	
Ware Creek			
Smackover	1204	1187	
Warnock Springs			
Smackover	--		
Welcome			
Smackover	198	6727	
Wesgum			
Nacatoch			
Rodessa	126		
Smackover Unit	1899	95	
Wesson			
Nacatoch	1698		
Blossom	--		
Tokio	--		
Hill	917	12	
Lower Lime	--	20	
Sligo	--	9	
Pettet	80		
Travis Peak	7223	256	
Buckrange & Blossom Unit	414		
Buckrange Unit	82		
Glen Rose Unit	--	20	
Smackover Unit	6473		
Wesson North			
Nacatoch			
Buckrange & Blossom Unit			
Wickham Creek			
Smackover	3415		
Wildwood			
Travis Peak	32		
Wilks			
Smackover	151		
Willisville			
Nacatoch	1338		
Blossom	265		
Nacatoch Unit	1627		
Willisville SW			
Nacatoch	3905		
Blossom	795		
Tokio	--		
Willisville West			
Nacatoch	323		
Hogg Unit	--		
Wilmington			
Graves			
Wilmington South			

<u>FIELD AND FORMATION</u>	<u>OIL PRODUCTION</u>	<u>GAS PRODUCTION</u>	<u>GAS SALES</u>
Graves			
Winchester			
Meakin	417		
Woodley			
Nacatoch (Uncontrolled)	367		
West Woodley			
Nacatoch	2918		
TOTALS:	984,141	3,430,451	

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
AETNA		979467	
ALMA		57106	452
Deep		0	
Shallow		0	
ALMA NORTH		0	
ALTUS		128542	
BALDWIN Barney -30233		7124	434
BATSON		110576	
BEVERLY		5393	
BLAIR CREEK		3887	741
BLAIR CREEK SOUTH		0	
BLICK		2634	
BONANZA		303862	1321
BOONEVILLE		439506	779
BRENTWOOD		1507	
CANNON CREEK		0	
CAULKSVILLE		157716	4017
CECIL		1515530	
CHISMVILLE		193436	3145
CLARKSVILLE - Controlled		64722	
- Uncontrolled		26614	
CENTERTON		--	
COAL HILL		116437	
DEAN SPRINGS		--	
DELAWARE		610643	
DOVER		345369	1335
DRIPPING SPRINGS		2860	
DYER		125024	
EWING - Controlled		169745	
- Uncontrolled		--	
EXCELSIOR		30888	
FLETCHER CREEK		14616	
FRIENDSHIP CHURCH		5741	
FURGERSON		242596	
GOOSE CREEK		--	
GRAGG		424530	488
GREENBRIER		1397	
GREENWOOD		8197	
GREENWOOD JUNCTION		0	
HARDT		3805	
HAZEL VALLEY		2412	
HECTOR		0	
HIGH OCEAN		978	
HOLLIS LAKE		528038	641
HUNT		33931	
HUNTSVILLE		368	
HURRICANE CREEK		14467	
IONE		0	
JERUSALEM		--	
JERUSALEM EAST		43	
JETHRO		323900	
KIBLER - Deep		0	
- Shallow		0	
KIBLER-WILLIAMS		324308	
KNOXVILLE		256931	684
LAVACA - Deep		4156	
- Shallow		0	
LEE CREEK		15939	

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
LINVILLE		22029	
LOCKE		0	
LONE ELM		88883	
LUDWIG		60680	
LUTHERVILLE		0	
MANSFIELD - Controlled		38206	
- Uncontrolled		57301	858
MASSARD		813992	205
MASSARD-PRAIRIE (OLD)		0	
MIKES CREEK		0	
MINERAL SPRINGS		0	
MORELAND		561608	538
NATURAL DAM		0	
NEW HOPE		37435	
OAK GROVE		119953	
OZARK		184108	
OZARK - Anderson		206	
- Deep		1833	
- Shallow		204	
OZONE		42547	
PARADISE		0	
PARIS		84761	
PETER PENDER		367343	595
PINE RIDGE		0	
POSSUMTROT		9354	
PRAIRIE VIEW		35148	
QUITMAN		387	
RHEA		0	
RICH HOLLOW		0	
ROCK CREEK		190394	
ROSS		426270	442
RUDY		752	
SCOTTSVILLE		0	
SCRANTON		164392	
SECTION 10		7226	
SHIBLEY		88188	
- Deep		0	
SILEX		165291	
SKYLIGHT MOUNTAIN		0	
SLAYTONVILLE			
SPADRA		498707	2028
SUNSET		1695	
TATES ISLAND		0	
UNION CITY		277664	
URSULA		27680	
VESTIA - Controlled		114850	
- Uncontrolled		0	
WATALULA		5704	
WAVELAND		20252	
WEDINGTON		1531	975
WEST FORK		1514	
WHITE OAK		299712	
WHITE ROCK MOUNTAIN		0	
WILLIAMS - Deep		0	
- Shallow		204	
WINSLOW		27236	6034
WITCHERVILLE		59521	
WYMAN		0	

NORTH ARKANSAS GAS

<u>FIELD</u>	<u>NO. WELLS</u>	<u>PURCHASES</u>	<u>OTHER DIPOSITION</u>
TOTAL		12524512	25712

DELETED

ARKANSAS OIL AND GAS COMMISSION

P.O. Box 1472

EL DORADO, ARKANSAS 71731-1472

30737-1
BULLETIN

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VOLUME 52 - No. 6

EDITED BY PRODUCTION DEPARTMENT

June 1990

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of June, 1990, averaged 31,141 barrels daily, a decrease of 104 barrels from the average June, 1989 production of 31,245 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 28,079,000 cubic feet daily, production during June, 1990, being 94,103,000 cubic feet and June, 1989, 122,182,000 cubic feet.

Production of natural gas from 101 gas fields of Northwest Arkansas was 479,790,000 cubic feet daily for the month of June, 1990, as compared to 298,563,000 cubic feet for the month of June, 1989, an increase of 181,227,000 cubic feet daily.

The 11 gasoline plants located in Southern Arkansas processed an average of 87,270,000 cubic feet of gas daily, a decrease of 10,827,000 cubic feet from the 98,097,000 cubic feet averaged daily during the month of June, 1989.

During June, 1990, 427 barrels of gasoline, 303 barrels of butane and propane, 90 barrels of condensate and 508 barrels of rawnake were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 53,136 barrels of crude daily, an increase of 4,830 barrels daily from the 48,306 barrels processed daily during the month of June, 1989.

During July, 1990 the Commission issued 34 permits to drill new wells, a decrease of 4 from the 38 permits issued during July, 1989. 22 permits to plug and abandon wells were issued during July, 1990, compared to 54 permits for July, 1989.

During July, 1990, 35 wells were completed, 21 as oil and condensate wells and 14 dry holes.

CONSOLIDATED REVIEW

	June, 1989 (Daily)	June, 1990 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	31,245	31,141	-104
Pipeline Runs from Leases (Bbls.)	31,272	29,306	-1,966
Pipeline Runs from Refineries (Bbls.)	48,306	53,136	+4,830
Gas - Southern Arkansas (MCF)	122,182	94,103	-28,079
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	298,563	479,790	+181,227
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	98,097	87,270	-10,827
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	447	427	-20
Butane & Propane	9,013	303	-8,710
Condensate	5,328	90	-5,238
Rawmake	670	508	-162

OIL PIPELINE REPORTBARRELSMCF

Receipts from Leases - All Lines	1,025,909
Total Stocks - All Lines (June 1, 1990)	879,189
Imports: From LA. TX to AR	771,297
Naptha, etc.	941,030
Stocks First of Month - Plus Receipts	3,617,425
Deliveries : To AR Refining	2,452,971
Exported (LA & TX)	226,505
Total Pipeline Deliveries	2,679,476
Pipeline - (Overage)	1,826
TOTAL STOCK - ALL LINES (July 1, 1990)	936,123

REFINERY REPORT

Stock, Crude Oil - All Refineries (June 1, 1990)	8,543
Receipts Crude Oil - All Refineries	1,594,084
Total Stock, Plus Receipts	1,602,627
Runs to Stills (Daily Average 53,136)	1,594,084
Stock, Crude Oil-All Refineries July 1, 1990)	8,543

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	744,372
Total Gas Received from Gas Wells	1,162,050
Total Gas from Other Sources (Imported)	711,671
TOTAL INTAKE (MCF)	2,618,093

PRODUCTS MANUFACTURED

Condensate	2,695
Gasoline	12,815
Butane & Propane	9,090
Rawmoke	15,234
 TOTAL PRODUCTS	 39,834

DISPOSITION OF RESIDUE

Plant Fuel	94,016
Returned for Lease Use	39,680
Sold	802,917
Returned to Earth	1,558,098
Vented	29,853
Shrinkage	93,529
 TOTAL	 2,618,093

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
AGNES ROAD		
Smackover	151	13
AGNES ROAD NORTH		
Cotton Valley	0	0
ARTESIAN		
Meakin	1094	
ARTESIAN EAST		
Blossom	0	
ARKANA		
Cotton Valley	131	0
Pettet	224	
Tokio	77	
ARTEX		
Paluxy	1181	
ASH BRANCH		
Cotton Valley	0	
ATLANTA		
Cotton Valley	5071	1241
Jones	0	
Pettet	100	14
Smackover	4315	25009
Cotton Valley & Smackover	133	163
ATLANTA EAST		
Cotton Valley	173	1
AURELLE		
Nacatoch	345	
BARLOW BRANCH		
Smackover	ATP&T Cancelled	
BEAR CREEK		
Travis Peak	0	
Smackover	76	8
BEECH CREEK		
Cotton Valley	0	
BEECH CREEK WEST		
Cotton Valley	1406	676
Pettet	3622	849
BENJAMIN LAKE		
Meakin	427	
BERRY		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Graves	257	14
BERT CREEK		
Smackover	1423	
BIG BRANCH		
Tuscaloosa	1	
Paluxy	0	
BIG CREEK		
Smackover	286	37
BODCAW		
Hill	304	
Kilpatrick Lime Unit	666	
Kilpatrick	666	
BOGGY BOTTOMS		
Hogg	10	
BOGGY CREEK		
Paluxy	1314	415
BOIS D' ARC		
Smackover	P&A	P&A
BOYD HILL		
Smackover	Shut In	Shut In
BRADLEY		
Uncontrolled	281	
Buckrange	448	
BRADLEY WEST		
Mitchell	367	
Pettet	P&A	
BRAGG		
Uncontrolled	147	
BUCKNER		
Travis Peak	3424	
Limestone		
BUENA VISTA		
Nacatoch		
Buckrange	0	
Buena Vista Flood Unit	113	
BURNS POND		
Smackover	3089	
BURNSIDE CREEK		
Rodessa	130	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
CAIRO		
Jones	0	
Smackover	715	
CALION		
Graves	439	
Blossom	153	
Travis Peak	3098	
Cotton Valley	1912	
Nacatoch		
CAMP CREEK		
Meakin	611	
Camp Creek Unit	118	24
Blossom	1116	48
Tokio	2169	
CANFIELD		
James Sand	135	
CAREYVILLE LANDING		
Blossom	0	
Cotton Valley	623	
CATESVILLE		
Cotton Valley & Jones Unit	1049	411
Jones	0	
Smackover	0	
Cotton Valley	1607	
CENTER		
Hogg	743	
CENTRAL CHURCH		
Paluxy	667	
CHALEYBEAT SPRINGS SMACKOVER UNIT		
	8745	610,110
CHAMPAGNOLLE		
Uncontrolled	13672	
Travis Peak	243	
Cotton Valley	1685	413
CHAMPAGNOLLE LANDING		
Baker Sand Unit	1847	
CHARIVARI CREEK		
	649	
CHICKEN CREEK		
Paluxy	296	
CHRISTMAS		
Tuscaloosa	390	
PSU Sturgis M Unit	0	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Paluxy	90	
1st Sturgis	120	
Hill	68	
COLUMBIA		
Pettet	239	14
CORNIE CREEK		
Cotton Valley	294	
CORNISH BRANCH		
Mitchell	1799	115
CRAIN CITY		
Baker	2123	
CROSS COUNTRY SLOUGH		
Graves	0	
Baker	363	
Travis Peak	155	
CROSSETT		
Cotton Valley	768	
CUMMINGS		
Smackover	0	
CURTIS CREEK		
Hill	7625	
Tuscaloosa	1763	
CYPRESS CREEK		
Blossom	219	
Tokio	775	
Travis Peak	161	
CYPRESS LAKE WEST		
Smackover	0	
DAYS CREEK UNIT	7783	11400
DOODRIDGE		
Pettet	349	
DOOLEY CREEK		
Buckrange	655	
DORCHEAT-MACEDONIA		
Rodessa	1181	134
James	208	
Pettet	3468	143
Travis Peak	650	1402
Cotton Valley	46685	
Smackover	3487	5

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Dorcheat-Macedonia Field Unit	7426	23020
DRY CREEK		
Graves	0	
DRY FORK		
Tokio	4113	
E1 DORADO EAST		
Uncontrolled	2405	
Amazon Area		
Travis Peak	0	
Blossom	11	
Saulsbury	0	
Ezzell Area		
Saulsbury	2086	
Limestone	0	
Meakin	448	14
Cotton Valley	2882	122
Travis Peak	190	
Nacatoch	29	
Graves	1310	63
Tokio	260	
Blossom	4643	
E1 Dorado East		
Travis Peak	30	
E1 Dorado South		
Smackover	92	
ELLIOT		
Nacatoch	185	
ELLIOT SOUTH		
Nacatoch	0	
ENYRT LAKE		
Mitchell	281	28
FALCON		
Nacatoch	143	
Blossom	228	
Tokio	207	
Hill	0	
Travis Peak	231	
FORT LYNN		
Hill	260	
Pettet	14	
Young	421	2014
Kilpatrick	12	
Dees Lime	64	
Tokio	342	
FORT LYNN EAST		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Hill	130	
FOUKE		
1st Tokio Sand Unit	367	
Beauford Sand Unit	384	
PSU Nesbit Unit	75	
PSU Sturgis C Unit	202	
1st Sturgis Unit SD SW	294	
Tokio	1461	
Mooringsport	72	
Limestone	1600	
Buckrange	159	
Tuscaloosa	246	
Paluxy	8617	2800
Smackover Gas	36809	
FOUKE NORTH		
Paluxy	454	4
Tokio	0	
Smackover Lime	0	
Tuscaloosa	2915	20
Tuscaloosa Unit 2 Wells	132	
FOUKE WEST		
Tuscaloosa	176	53
Paluxy	5313	477
Mooringsport	0	
FOUR MILE CREEK		
Smackover	501	326
FOUR MILE CREEK SOUTH		
Smackover	296	
GALILEE CHURCH		
Smackover	295	70
GARLAND CITY		
Paluxy	0	
GARLAND CITY (OLD)		
Uncontrolled	159	
Paluxy	0	
GARNER CREEK		
Cotton Valley	0	
GENOA		
Paluxy	655	
GOLD POINT CHURCH	270	900
GREEN GROVE		
Graves	97	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Travis Peak	45	
GREERS CHURCH		
Pettet	209	
GREGORY		
Cotton Valley	567	
GUM CREEK		
Lime	858	43
Cotton Valley	171	9
Tokio	324	4
Travis Peak	527	22
Blossom	152	
Nacatoch	574	27
HAMPTON		
Meakin	257	
HARMONY GROVE		
Smackover Lime	243	388
HAYNESVILLE		
Pettet	766	13659
Cotton Valley	162	45
Pettet Unit	121	
Haynesville B Lime Unit	2	
Haynesville Smackover Lime Unit	918	13659
HAYNESVILLE NORTH		
Pettet	307	
Cotton Valley	216	
HENDERSON CREEK		
Travis Peak	221	109
HIBANK		
Graves	83	132
Tuscaloosa	268	33
Rodessa	0	
Tokio	40	
Travis Peak	44	
Nacatoch	1580	
Meakin	64	446
HIBANK SOUTH		
Hogg	T&A	
HIBANK CREEK		
Tuscaloosa	157	
HILLSBORO		
Uncontrolled (Nacatoch)	2098	
Tuscaloosa	0	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Travis Peak	1023	
HILLSBORO SOUTH		
Hogg	0	
Rodessa	0	
HOGG		
Cotton Valley	763	
HOLMES CREEK		
Blossom	95	
Tokio	100	
HORSEHEAD CREEK		
Smackover	0	
Pettet Unit	1010	
IRMA		
Nacatoch Sand	3564	
Uncontrolled	1616	
Tokio	948	
Paluxy	0	
Travis Peak	30	
Smackover	4448	
IRONS		
Tokio	49	
JENNINGS		
Cotton Valley	0	
KELLY BAYOU UNIT	1643	20
KEOUN CREEK		
Pettet	473	
Haynesville	251	
Smackover	1671	
KERLIN		
Pettet "B"	59	
Smackover	1302	4134
Kerlin Pettet Unit	8152	
KIBLAH		
Hill	278	
Gloyd	335	
Pettet	0	
Tokio	1094	
KILGORE LODGE		
Smackover	11	
KRAUSSE HILL		
Paluxy	193	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
KRESS CITY		
Ford	0	
Travis Peak	167	
Ford Unit	875	
Kodessa	706	
KRESS CITY SOUTHEAST		
Smackover	P&A	
LAKE EARLING		
Smackover	2483	44101
LAKE EARLING SOUTH		
Smackover	1182	
Tokio	181	
LAKE JUNE		
Tokio	0	
LANGLEY		
Buckrange	81	
LAPILE		
Cotton Valley	1993	
LAWSON		
Meakin	592	6
Blossom	156	
Travis Peak	190	
LAWSON NORTH		
Graves	418	
LAWSON SOUTH		
Meakin	0	
LEWISVILLE		
Lime Unit	10927	
James	164	
Tuscaloosa	164	
Mooringsport	197	4
Tokio	197	
Paluxy	455	
LEWISVILLE NORTH		
Tuscaloosa	147	
LEWISVILLE OLD TOWN		
Tuscaloosa	128	
Paluxy	1405	
Mooringsport	97	
Kilpatrick	0	
LEWISVILLE WEST		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Paluxy	1937	22
Tuscaloosa	156	
Tokio	1648	
Limestone	0	
WLSL Unit	2841	1108
LIBERTY CHURCH		
Ford	0	
Smackover	137	
LICK CREEK		
Meakin	247	
Travis Peak	0	
Meakin Sand Unit	1354	
LISBON		
Uncontrolled (Nacatoch)	1666	
Brine Supply Well #12	348	
LISBON NORTH		
Nacatoch	170	
Blossom	52	
LISBON NORTHWEST		
Blossom	383	
Smackover	0	
NW Middle Blossom Unit	1517	
LISBON WEST		
Nacatoch	103	
LITTLE BODCAW		
Tokio	140	
LITTLE CHURCH		
Tokio	992	
Tuscaloosa	604	
LLOYD CREEK		
Nacatoch	186	
LOCUST BAYOU		
Meakin	214	
McKAMIE PATTON		
Gloyd	2053	
James Lime Unit	3984	
M.P. A Lime Unit	2954	
Cotton Valley	5773	
McKAMIE NORTHEAST REDISCOVER		
Smackover Lime	0	
McKINNEY BAYOU		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Paluxy	80	
Glen Rose	0	
Upper Paluxy	0	
Tuscaloosa	0	
McNIEL EAST		
Pettet	585	
Travis Peak	519	
MAGNOLIA		
Limestone Unit	42299	54211
Cotton Valley	1085	
Pettet	333	
HANDEVILLE		
Smackover	376	80
MARS HILL		
Smackover	0	
MAYTON		
Tuscaloosa	39	
Paluxy	499	
MERIWEATHER LAKE		
Tuscaloosa	162	
Smackover	643	
MERIWEATHER LAKE SOUTH		
Paluxy	0	
MIDWAY		
Tokio	0	
Lime Unit	30010	15565
MIDWAY EAST		
Tokio	260	
Tuscaloosa	241	
MIDWAY WEST		
Paluxy	0	
Lime Unit	0	
MILL CREEK		
Blossom	61	
MOHAWK		
Smackover	0	2565
Smackover Lime	2880	
MORO BAY		
Cotton Valley	81	
MT. HOLLY		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Cotton Valley	0	
Smackover	700	139
MT. HOLLY EAST		
Travis Peak	447	179
MT. HOLLY NORTH		
Travis Peak	769	
Smackover	190	19
MT. VERNON		
Smackover	7094	3935
MT. ZION		
Smackover	0	
MUD LAKE		
Baker	1126	
NEWELL		
Smackover	19	
NEW LONDON		
Travis Peak	374	
Cotton Valley	10270	
NICHLOS		
James Lime	0	
NICK SPRINGS		
Travis Peak	70	
Graves	0	
NICK SPRINGS EAST		
Tokio	0	
Tuscaloosa	0	
NICK SPRINGS WEST		
Meakin	735	
O'BRIEN		
Pettet	0	
OLIN FOREST		
Hogg	766	
OLEN FOREST NORTH		
Hogg	5	
Travis Peak	0	
PACE CITY		
Smackover	1226	61
Glen Rose	592	
Hogg	219	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Meakin	277	
Blossom	110	
Travis Peak	778	
Cotton Valley	177	31
Tokio	243	
PAGE CITY EAST		
Graves	106	
Meakin	688	
Rodessa	25	
Pettet	0	
PALM		
Smackover	248	100
PALM WEST		
Paluxy	514	
PATMOS NORTH		
Tokio	609	
PAUP SPUR		
Pettet	P6A	
Travis Peak	P6A	
Smackover	4238	26912
PIGEON HILL		
Cotton Valley	148	
PILL BRANCH		
Rodessa	544	
PINE TREE		
Smackover	2013	1754
FISGAH		
Pettet	568	
Cotton Valley	14	
PLAINFIELD		
Pettet	52	
Rodessa	559	
Cotton Valley	807	104
PLEASANT VALLEY SOUTH		
Rodessa (Gloyd)	0	
PRUDHOE BAY		
Tokio	241	
Paluxy	170	
RAINBOW SOUTH		
Nacatoch	0	
Tuscaloosa	264	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Travis Peak	0	
RAMSEY CREEK		
Tokio	0	
RAWLS CREEK		
Ford	0	
RED ROCK PETTET UNIT	1184	
RITCHIE BAKER SAND UNIT	573	
ROCKY MOUND SOUTH		
Hill	99	5996
RODESSA		
Pettet	719	
Jeter	153	
Gloyd	101	
Hill	180	
Rodessa Field Unit	552	
RODESSA (OLD)		
Uncontrolled	295	
RODESSA WEST		
Hill	504	
Mitchell	40	
SALEM CHURCH		
Travis Peak	18	
ST. MARY		
Hill	147	
Hill Sand Unit	2155	
ST. MARY WEST		
Cotton Valley	3432	7044
SANDY BEND		
Nacatoch	5926	
Travis Peak	48	
Sandy Bend Unit	1290	
SAULS CHAPEL		
Tuscaloosa	P&A	
Travis Peak	P&A	
SEMINARY CHURCH		
Buckrange	0	
Blossom	155	
Tokio	158	
SHILOH		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Tokio	658	
Tuscaloosa	214	
Paluxy	110	
SHORT		
Blossom	0	
SHULER		
Tuscaloosa	0	
La Grone	0	
Pettet	1347	57
Jones Sand Unit	14601	4653
Pettet Unit	258	
Cotton Valley	2122	511
Cotton Valley Unit	6915	
Hill	911	271
Mayfield "B"	569	
Morgan	506	253
SHULER EAST		
Jones	97	
Cotton Valley	254	
Pettet	132	
Morgan	260	
Tuscaloosa	32	
SHACKOVER		
Uncontrolled	145149	
T.C. Murphy Nacatoch Sand Unit	1162	
STRU Nacatoch Sand Unit	937	
Meakin Sand Unit	70	
Nacatoch Unit 985 AC	20071	
Meakin Waterflood Unit	565	
Cotton Valley	330	
Travis Peak	287	
Bilyeu Area		
Travis Peak	563	
Shuler Area		
Travis Peak	0	
Turner Area		
Travis Peak	78	
Stevenson Area		
Travis Peak	124	
SMITHVILLE		
Blossom	5	
SNOW HILL		
Travis Peak	218	47
Cotton Valley	1056	
Uncontrolled	2954	
SPIRIT LAKE		
Tokio	141	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Paluxy	703	
Smackover Lime	189	4
Hill	56	
Goodland Lime	150	
Tuscaloosa	582	109
Mooringsport	1	
SPIRIT LAKE NORTH		
Tuscaloosa	0	
Paluxy	48	24
Kilpatrick	273	137
Tokio	2302	
SPOTSVILLE		
Pettet	348	
SPRINGHILL		
Tokio	0	
Haynesville	7129	225620
STAMPS		
Tokio	1538	
Tuscaloosa	146	
Paluxy	1224	
Mooringsport	0	
Rodessa	723	163
Hill	0	
STAMPS EAST		
Tokio	326	
STAMPS NORTHWEST		
Tokio	644	
STAMPS WEST		
Tokio	0	
Paluxy	0	
Pettet	0	
STATELINE		
Smackover	10739	9047
STEPHENS		
Nacatoch	1290	
James	128	
Lime	5163	1209
Rodessa	181	13
Tokio	235	
Cotton Valley	48	
Stephens Hogg Sand Unit	1836	
Buckrange Unit	303	
Barr Hall Buckrange Unit	14	
Murphy Smart Waterflood Unit	31	
Stephens Waterflood Unit I	0	

FIELD-AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Stephens Waterflood Unit II	0	
Stephens Waterflood Unit III	0	
R.E.Williams Waterflood Unit	0	
Milam Buckrange Waterflood Unit	215	
Buckrange Wepfer Unit	118	
Sherry Buckrange Unit	68	
Glen Rose	517	
Pettet	711	
Smart	8022	
Uncontrolled	1928	
STEPHENS CURRY		
Travis Peak	15	
Nacatoch	0	
STEPHENS NORTH		
Buckrange	558	
STEPHENS NORTH EXT.		
Blossom	351	
STOW LAKE		
Graves	0	
STRONG		
Cotton Valley	0	
Smackover	152	
STRONG NORTH		
Cotton Valley	374	
TEXARKANA		
Pettet	3988	114
THREE CREEKS EAST		
Cotton Valley	P&A	
TROY		
Nacatoch Sand Unit	1385	
Troy Blossom Unit P-2-3-4-14 (WFU)	645	
Troy Blossom Unit P-6-7-8-9 (WFU)	531	
Troy Blossom Unit P-11	0	
Troy Blossom Unit P-13	0	
Troy Blossom Unit	1464	
Troy-Tokio Sand Unit	1135	
Travis Peak	84	
Lime	1672	17
Old Uncontrolled	0	
TROY EAST		
Nacatoch	0	
TROY NORTH		
Blossom	12	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Paluxy	179	26
Rodessa	31	
TUBAL		
Cotton Valley	472	
Smackover	1963	
TURKEY CREEK		
Tuscaloosa	0	
URBANA		
3500 Sand Unit	173	293
Travis Peak	173	1540
Tokio	359	
Nacatoch	374	
Urbana Sand	1770	
Gregory	171	
Crain	120	
Blossom	2285	
Upper Parker	243	
Lower Parker	0	
VILLAGE		
Cotton Valley	1513	389
Pettet	0	
Lime	1713	2328
Travis Peak	8159	4984
WALKER CREEK UNIT	48326	1682334
WALDO		
Smackover	732	
WALNUT HILL		
Mitchell	11141	2883
Walnut Hill Mitchell Sand Res. "A" Unit	978	888
WARE CREEK		
Smackover	1056	
WARNOCK SPRINGS		
Smackover	0	
WELCOME		
Smackover (oil)	145	5409
Cotton Valley	835	
Smackover (gas)	1593	1593
WESGUM		
Smackover	1736	
Nacatoch	0	87
Smackover Lime Unit	1736	
Rodessa	114	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Sligo	0	
Tokio	0	
WESSON		
Travis Peak	6551	248
Hill	703	29
Nacatoch	1483	
Glen Rose	334	20
Pettet	81	
Stephens Buckrange Unit	136	
Buckrange Blossom Unit	311	
Blossom	22	
Buckrange	136	
Hogg Sand	11521	
Wesson Hogg Sand Unit	11521	
Tokio	0	
Sligo	125	8
Wesson G-120 Unit	0	
Smackover Lime Unit	6459	
James Lime	41	21
WESSON NORTH		
Nacatoch	0	
Blossom	0	
WICKHAM CREEK		
Smackover	2649	1272
WICKHAM CREEK WEST		
Smackover	0	
WILDWOOD		
Travis Peak	32	
WILKS		
Smackover	150	
WILLISVILLE		
Willisville Nacatoch Unit	1394	
Blossom	275	
Nacatoch	1192	
WILLISVILLE SW		
Nacatoch	5684	
Blossom	487	
Tokio	0	
WILLISVILLE WEST		
Nacatoch	391	
Tokio	169	
W. Willisville Hogg Sand Unit	361	
WILMINGTON		
Graves	130	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
WINCHESTER		
Meakin	309	
WOODLEY		
Uncontrolled	386	
WEST WOODLEY		
Nacatoch	3413	
WYATT		
Nacatoch	0	
TOTALS:	934,220	2,823,091

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DISPOSITION
AETNA		908394	
ALMA		128008	591
Deep		769	
Shallow		75	
ALMA NORTH		0	
ALTUS		101885	
BALDWIN		6896	714
BARNEY		19002	
BATSON		153434	
BEVERLY		3898	
BLAIR CREEK		3137	586
BLAIR CREEK SOUTH		0	
BLICK		3156	
BONANZA		306839	1424
BOONEVILLE		408319	632
BRENTWOOD		1567	
CANNON CREEK		0	
CAULKSVILLE		115378	3292
CECIL		1412969	
CHISMVILLE		183488	2726
CLARKSVILLE - Controlled		68063	
- Uncontrolled		17873	
CENTERTON		0	
COAL HILL		100717	
DEAN SPRINGS		--	
DELAWARE		55099	
DOVER		328907	931
DRIPPING SPRINGS		3285	
DYER		144117	
EWING - Controlled		164421	
- Uncontrolled		--	
EXCELSIOR		23887	
FLETCHER CREEK		23968	
FRIENDSHIP CHURCH		1670	
FURGERSON		195457	
GOOSE CREEK		--	
GRAGG		429390	434
GREENBRIER		14885	
GREENWOOD		15548	
GREENWOOD JUNCTION		0	
HARDT		1022	
HAZEL VALLEY		2509	
HECTOR		0	
HIGH OCEAN		--	
HOLLIS LAKE		552451	981
HUNT		22127	
HUNTSVILLE		151	
HURRICANE CREEK		13936	
IONE		0	
JERUSALEM		0	
JERUSALEM EAST		6	
JETHRO		352094	
KIBLER - Deep		0	
- Shallow		0	
KIBLER-WILLIAMS		300112	
KNOXVILLE		243164	
LAVACA - Deep		4925	
- Shallow		0	

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
LEE CREEK		11562	
LINVILLE		6770	
LOCKE		0	
LONE ELM		118928	
LUDWIG		80381	
LUTHERVILLE		0	
MANSFIELD - Controlled		36381	
- Uncontrolled		61990	1320
MASSARD		843951	206
MASSARD-PRAIRIE (OLD)		0	
MIKES CREEK		0	
MINERAL SPRINGS		0	
MORELAND		509677	694
NATURAL DAM		0	
NEW HOPE		31471	
OAK GROVE		105227	
OZARK		125792	
OZARK - Anderson		--	
- Deep		2091	
- Shallow		177	
OZONE		23214	
PARADISE		0	
PARIS		77224	
PETER PENDER		3242398	519
PINE RIDGE		5697	
POSSUMTROT		8349	
PRAIRIE VIEW		31764	
QUITMAN		0	
RITA		0	
ROCK CREEK		228688	
ROSS		454589	--
RUDY		2203	
SCOTTSVILLE		0	
SCRANTON		156101	
SECTION 10		75	
SHIBLEY		79472	
- Deep		0	
SILEX		156246	
SLAYTONVILLE		4087	
SPADRA		477300	1437
SUNSET		1764	
TATES ISLAND		0	
UNION CITY		221441	
URSULA		32983	
VESTA - Controlled		106828	573
- Uncontrolled		1568	
WATALULA		6256	
WAVELAND		17880	
WEDINGTON		0	
WEST FORK		669	
WHITE OAK		288016	
WHITE ROCK MOUNTAIN		0	
WILLIAMS - Deep		2049	
- Shallow		22	
WINSLOW		27263	6835
WITCHERVILLE		54257	
WYMAN		0	

NORTH ARKANSAS GAS

<u>FIELD</u>	<u>NO. WELLS</u>	<u>PURCHASES</u>	<u>OTHER DISPOSITION</u>
TOTAL		14,369,793	23,895

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DELETED

ARKANSAS OIL AND GAS COMMISSION
P.O. Box 1472
EL DORADO, ARKANSAS 71731-1472

BULLETIN

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VOLUME 52 - No. 7

EDITED BY PRODUCTION DEPARTMENT

July 1990

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of July, 1990, averaged 29,672 barrels daily, a decrease of 30,668 barrels from the average July, 1989 production of 60,340 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 27,049,000 cubic feet daily, production during July, 1990, being 89,833,000 cubic feet and July, 1989, 116,882,000 cubic feet.

Production of natural gas from 101 gas fields of Northwest Arkansas was 380,822,000 cubic feet daily for the month of July, 1990, as compared to 350,498,000 cubic feet for the month of July, 1989, an increase of 30,324,000 cubic feet daily.

The 11 gasoline plants located in Southern Arkansas processed an average of 87,719,000 cubic feet of gas daily, a decrease of 7,101,000 cubic feet from the 94,820,000 cubic feet averaged daily during the month of July, 1989.

During July, 1990, 400 barrels of gasoline, 426 barrels of butane and propane, 123 barrels of condensate and 463 barrels of rawmake were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 55,468 barrels of crude daily, an increase of 4,724 barrels daily from the 50,744 barrels processed daily during the month of July 1989.

During August, 1990 the Commission issued 63 permits to drill new wells, an increase of 28 from the 35 permits issued during August, 1989. 37 permits to plug and abandon wells were issued during August, 1990, compared to 45 permits for August, 1989.

During August, 1990, 46 wells were completed, 25 as oil and condensate wells and 21 dry holes.

CONSOLIDATED REVIEW

	July 1989 (Daily)	July 1990 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	30,668	29,672	-996
Pipeline Runs from Leases (Bbls.)	30,661	29,440	-1,221
Pipeline Runs from Refineries (Bbls.)	50,744	55,468	+4,724
Gas - Southern Arkansas (MCF)	116,882	89,833	-27,049
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	350,498	380,822	+30,324
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	94,820	87,719	-7,101
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	388	400	+12
Butane & Propane	6,544	426	-6,118
Condensate	5,711	123	-5,588
Rawmake	584	463	-121

OIL PIPELINE REPORT

BARRELS

MCF

Receipts from Leases - All Lines	936,123
Total Stocks - All Lines (July 1, 1990)	912,646
Imports: From LA, TX to AR	808,474
Naptha, etc.	1,002,072
Stocks First of Month - Plus Receipts	3,659,133
Deliveries : To AR Refining	2,627,652
Exported (LA & TX)	215,545
Total Pipeline Deliveries	2,843,197
Pipeline - (Overage)	2,507
 TOTAL STOCK - ALL LINES (August 1, 1990)	 813,427

REFINERY REPORT

Stock, Crude Oil - All Refineries (July 1, 1990)	8,543
Receipts Crude Oil - All Refineries	1,719,393
Total Stock, Plus Receipts	1,727,936
Runs to Stills (Daily Average 55,468)	1,719,520
Stock, Crude Oil-All Refineries (August 1, 1990)	8,416

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	748,165
Total Gas Received from Gas Wells	1,172,893
Total Gas from Other Sources (Imported)	710,502
 TOTAL INTAKE (MCF)	 2,631,560

PRODUCTS MANUFACTURED

Condensate	3,813
Gasoline	12,408
Butane & Propane	13,206
Rawmake	14,358
 TOTAL PRODUCTS	 43,785

DISPOSITION OF RESIDUE

Plant Fuel	95,377
Returned for Lease Use	40,303
Sold	874,833
Returned to Earth	1,499,954
Vented	27,896
Shrinkage	93,197
 TOTAL	 2,631,560

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
AGNES ROAD		
Smackover	147	22
AGNES ROAD NORTH		
Cotton Valley	754	0
ARTESIAN		
Meakin	991	
ARTESIAN EAST		
Blossom	0	
ARKANA		
Cotton Valley	146	171
Pettet	228	
Tokio	77	
ARTEX		
Paluxy	1173	
ASH BRANCH		
Cotton Valley	0	
ATLANTA		
Cotton Valley & Smackover	135	118
Cotton Valley	6016	1276
Jones	0	
Pettet	724	14
Smackover	4014	27901
ATLANTA EAST		
Cotton Valley	277	23
AURELLE		
Nacatoch	343	
BARLOW BRANCH		
Smackover		
BEAR CREEK		
Travis Peak	0	
Smackover	240	24
BEECH CREEK		
Cotton Valley	0	
BEECH CREEK WEST		
Cotton Valley	1357	667
Pettet	3530	907
BENJAMIN LAKE		
Meakin	590	
BERRY		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Graves	374	19
BERT CREEK		
Smackover	2287	
BIG BRANCH		
Tuscaloosa	0	
Paluxy	9	
BIG CREEK		
Smackover	290	
BODCAW		
Hill	270	
Kilpatrick Lime Unit	904	
Kilpatrick	904	
BOGGY BOTTOMS		
Hogg	89	
BOGGY CREEK		
Paluxy	1312	400
BOIS D' ARC		
Smackover	P&A	P&A
BOYD HILL		
Smackover	Shut In	
BRADLEY		
Uncontrolled	217	
Buckrange	446	
BRADLEY WEST		
Mitchell	475	
Pettet	P&A	
BRAGG		
Uncontrolled	0	
BUCKNER		
Travis Peak	3718	
Limestone		
BUENA VISTA		
Nacatoch	0	
Buckrange	0	
Buena Vista Flood Unit	36	
BURNS POND		
Smackover	2893	
BURNSIDE CREEK		
Rodessa	139	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
CAIRO		
Jones	0	
Smackover	700	
CALION		
Graves	428	
Blossom	182	
Travis Peak	3943	
Cotton Valley	2091	
Nacatoch		
CAMP CREEK		
Meakin	587	
Camp Creek Unit	311	62
Blossom	1175	137
Tokio	2456	
CANFIELD		
James Sand	90	
CAREYVILLE LANDING		
Blossom	0	
Cotton Valley	661	
CATESVILLE		
Cotton Valley & Jones Unit	916	394
Jones	0	
Smackover	0	
Cotton Valley	1568	
CENTER		
Hogg	881	
CENTRAL CHURCH		
Paluxy	618	
CHALEYBEAT SPRINGS SMACKOVER UNIT		
	10726	612366
CHAMPAGNOLLE		
Uncontrolled	12551	
Travis Peak	249	
Cotton Valley	1873	448
CHAMPAGNOLLE LANDING		
Baker Sand Unit	2562	
CHARIVARI CREEK		
	2346	
CHICKEN CREEK		
Paluxy	229	
CHRISTMAS		
Tuscaloosa	294	
PSU Sturgis M Unit	0	
Paluxy	72	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
1st Sturgis	257	
Hill	67	
COLUMBIA		
Pettet	108	13
CORNIE CREEK		
Cotton Valley	232	
CORNISH BRANCH		
Mitchell	1950	127
CRAIN CITY		
Baker	2268	
CROSS COUNTRY SLOUGH		
Graves	0	
Baker	1198	
Travis Peak	846	
CROSSETT		
Cotton Valley	906	
CUMMINGS		
Smackover	0	
CURTIS CREEK		
Hill	7841	
Tuscaloosa	1991	
CYPRESS CREEK		
Blossom	159	
Tokio	672	
Travis Peak	171	
CYPRESS LAKE WEST		
Smackover	0	
DAYS CREEK UNIT	7843	11626
DOODRIDGE	724	
DOOLEY CREEK		
Buckrange	669	
DORCHEAT-MACEDONIA		
Rodessa	3130	154
James	214	
Pettet	3498	143
Travis Peak	733	1475
Cotton Valley	47757	
Smackover	3166	2394
Dorcheat-Macedonia Field Unit	8080	26678

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
DRY CREEK		
Graves	0	
DRY FORK		
Tokio	4087	
EL DORADO EAST		
Uncontrolled	953	
Amazon Area		
Travis Peak	77	
Blossom	13	
Saulsbury	0	
Ezzell Area		
Saulsbury	2217	
Limestone	62	
Meakin	557	41
Cotton Valley	3180	156
Travis Peak	183	
Nacatoch	60	
Graves	1169	49
Tokio	228	
Blossom	5117	
EL DORADO EAST		
Travis Peak	35	
EL DORADO SOUTH		
Uncontrolled - Smackover	216	
ELLIOT		
Nacatoch	231	
ELLIOT SOUTH		
Nacatoch	54	
ENYRT LAKE		
Mitchell	317	26
FALCON		
Nacatoch	192	
Blossom	526	
Tokio	201	
Hill	0	
Travis Peak	212	
FORT LYNN		
Hill	203	1909
Pettet	0	
Young	413	1909
Kilpatrick	0	
Dees Lime	52	
Tokio	233	
FORT LYNN EAST		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Hill	120	
FOUKE		
1st Tokio Sand Unit	403	
Beauford Sand Unit	474	
PSU Nesbit Unit	76	
PSU Sturgis C Unit	141	
1st Sturgis Unit SD SW	313	
Tokio	1692	
Mooringsport	149	
Limestone	1225	
Buckrange	55	
Smackover		18600
Tuscaloosa	121	
Paluxy	8617	2800
FOUKE NORTH		
Paluxy	515	3
Tokio	50	1
Smackover Lime	0	
Tuscaloosa	2723	5
Tuscaloosa Unit 2 Wells	156	
FOUKE WEST		
Tuscaloosa	124	38
Paluxy	4637	490
Mooringsport	0	
FOUR MILE CREEK		
Smackover	435	283
FOUR MILE CREEK SOUTH		
Smackover	350	
GALILEE CHURCH		
Smackover	269	56
GARLAND CITY		
Paluxy	69	
GARLAND CITY (OLD)		
Uncontrolled	0	
Paluxy	0	
GARNER CREEK		
Cotton Valley	0	
GENOA		
Paluxy	619	
GOLD POINT CHURCH	183	900
GREEN GROVE		
Graves	129	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Travis Peak	2	
GREERS CHURCH		
Pettet	212	
GREGORY		
Cotton Valley	732	
GUM CREEK		
Lime	1019	51
Cotton Valley	191	10
Tokio	462	5
Travis Peak	858	23
Blossom	4	
Nacatoch	558	27
HAMPTON		
Meakin	400	
HARMONY GROVE		
Smackover Lime	350	559
HAYNESVILLE		
Pettet	719	14771
Cotton Valley	156	45
Pettet Unit	302	
Haynesville B Lime Unit	2	
Haynesville Smackover Lime Unit	784	14771
HAYNESVILLE NORTH		
Pettet	291	
Cotton Valley	239	
HENDERSON CREEK		
Travis Peak	369	183
HIBANK		
Graves	73	132
Tuscaloosa	281	35
Rodessa	0	
Tokio	103	
Travis Peak	48	
Nacatoch	1627	
Meakin	100	446
HIBANK SOUTH		
Hogg	T&A	
HIBANK CREEK		
Tuscaloosa	90	
HILLSBORO		
Uncontrolled (Nacatoch)	1665	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Tuscaloosa	0	
Travis Peak	907	
HILLSBORO SOUTH		
Hogg	0	
Rodessa	0	
HOGG		
Cotton Valley	717	
HOLMES CREEK		
Blossom	62	
Tokio	125	
HORSEHEAD CREEK		
Smackover	0	
Pettet Unit	1073	
IRMA		
Uncontrolled	1665	
Tokio	1179	
Paluxy	0	
Travis Peak	36	
Smackover	4424	72
IRONS		
Tokio	60	
JENNINGS		
Cotton Valley	522	
KELLY BAYOU UNIT	1695	29
KEOUN CREEK		
Pettet	480	
Haynesville	72	
Smackover	2242	
KERLIN		
Pettet "B"	65	
Smackover	1555	4801
Kerlin Pettet Unit	8693	
KIBLAH		
Hill	278	
Gloyd	344	
Pettet	0	
Tokio	1140	
KILGORE LODGE		
Smackover	8	
KRAUSSE HILL		
Paluxy	291	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
KRESS CITY		
Ford	0	
Travis Peak	133	
Ford Unit	950	
Rodessa	725	
KRESS CITY SOUTHEAST		
Smackover	P&A	
LAKE EARLING		
Smackover	2529	42618
LAKE EARLING SOUTH		
Smackover	5760	
Tokio	192	
LAKE JUNE		
Tokio	0	
LANGLEY		
Buckrange	136	
LAPILE		
Cotton Valley	3106	
LAWSON		
Meakin	715	
Blossom	140	
Travis Peak	152	
LAWSON NORTH		
Graves	409	
LAWSON SOUTH		
Meakin	0	
LEWISVILLE		
Lime Unit	12873	
James	143	
Tuscaloosa	143	
Mooringsport	251	5
Tokio	251	
Paluxy		
LEWISVILLE NORTH		
Tuscaloosa	123	
LEWISVILLE OLD TOWN		
Tuscaloosa	434	
Paluxy	2487	
Mooringsport	113	
Kilpatrick	0	
LEWISVILLE WEST		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Paluxy	1152	28
Tuscaloosa	145	
Tokio	1001	
Limestone	0	
WLSL Unit	2930	1143
LIBERTY CRURCH		
Ford	0	
Smackover	131	
LICK CREEK		
Meakin	830	
Travis Peak	30	
Meakin Sand Unit	2355	
LISBON		
Uncontrolled (Nacatoch)	1332	
Brine Supply Well #12	264	
LISBON NORTH		
Nacatoch	160	
Blossom	0	
LISBON NORTHWEST		
Blossom	509	
Smackover	0	
NW Middle Blossom Unit	1490	
LISBON WEST		
Nacatoch	74	
LITTLE BODCAW		
Tokio	156	
LITTLE CHURCH		
Tokio	544	
Tuscaloosa	662	
LLOYD CREEK		
Nacatoch	252	
LOCUST BAYOU		
Meakin	196	
McKAMIE PATTON		
Gloyd	2040	
James Lime Unit	4599	
M.P. A Lime Unit	2879	
Cotton Valley	6021	
McKAMIE NORTHEAST REDISCOVER		
Smackover Lime	0	
McKINNEY BAYOU		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Paluxy	286	
Glen Rose	0	
Upper Paluxy	0	
Tuscaloosa	0	
MCNIEL EAST		
Pettet	569	
Travis Peak	711	
MAGNOLIA		
Limestone Unit	43368	
Cotton Valley	1128	
Pettet	327	
MANDEVILLE		
Smackover	401	71
MARS HILL		
Smackover	0	
MAYTON		
Tuscaloosa	10	
Paluxy	439	
MERIWEATHER LAKE		
Tuscaloosa	108	
Smackover	651	
MERIWEATHER LAKE SOUTH		
Paluxy	0	
MIDWAY		
Tokio	0	
Lime Unit	29570	13701
MIDWAY EAST		
Tokio	465	
Tuscaloosa	266	
MIDWAY WEST		
Paluxy	0	
Lime Unit	47	500
MILL CREEK		
Blossom	51	
MOHAWK		
Smackover	0	2453
Smackover Lime	2961	
MORO BAY		
Cotton Valley	111	
MT. HOLLY		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Cotton Valley	0	
Smackover	1020	
MT. HOLLY EAST		
Travis Peak	431	172
MT. HOLLY NORTH		
Travis Peak	598	
Smackover	200	20
MT. VERNON		
Smackover	6915	4130
MT. ZION		
Smackover	0	
MUD LAKE		
Baker	2115	
NEWELL		
Smackover	49	
NEW LONDON		
Travis Peak	213	
Cotton Valley	11301	
NICHLOS		
James Lime	0	
NICK SPRINGS		
Travis Peak	70	
Graves	0	
NICK SPRINGS EAST		
Tokio	0	
Tuscaloosa	0	
NICK SPRINGS WEST		
Meakin	791	
O'BRIEN		
Pettet	149	
OLIN FOREST		
Hogg	845	
OLEN FOREST NORTH		
Hogg	95	
Travis Peak	0	
PAGE CITY		
Smackover	1298	65
Glen Rose	659	
Hogg	224	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Meakin	331	
Blossom	124	
Travis Peak	639	
Cotton Valley	262	33
Tokio	260	
PACE CITY EAST		
Graves	108	
Meakin	564	
Rodessa	130	
Pettet	0	
PALM		
Smackover	224	90
PALM WEST		
Paluxy	604	
PATMOS NORTH		
Tokio	651	
PAUP SPUR		
Pettet	P&A	
Travis Peak	P&A	
Smackover	4283	
PIGEON HILL		
Cotton Valley	185	
PILL BRANCH		
Rodessa	509	
PINE TREE		
Smackover	1680	1476
PISGAH		
Pettet	645	
Cotton Valley	5	
PLAINFIELD		
Pettet	52	
Rodessa	786	
Cotton Valley	895	75
PLEASANT VALLEY SOUTH		
Rodessa (Gloyd)	0	
PRUDHOE BAY		
Tokio	235	
Paluxy	153	
RAINBOW SOUTH		
Nacatoch	0	
Tuscaloosa	268	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Travis Peak	0	
RAMSEY CREEK		
Tokio	0	
RAWLS CREEK		
Ford	0	
RED ROCK PETTET UNIT	0	
RITCHIE BAKER SAND UNIT	433	
ROCKY MOUND SOUTH		
Hill	104	5884
RODESSA		
Pettet	827	
Jeter	124	
Gloyd	109	
Hill	157	
Rodessa Field Unit	545	
RODESSA (OLD)		
Uncontrolled	386	
RODESSA WEST		
Hill	521	
Mitchell	52	
SALEM CHURCH		
Travis Peak	87	
ST. MARY		
Hill	152	
Hill Sand Unit	1906	
ST. MARY WEST		
Cotton Valley	3837	7561
SANDY BEND		
Nacatoch	5767	
Travis Peak	0	
Sandy Bend Unit	1507	
SAULS CHAPEL		
Tuscaloosa	P&A	
Travis Peak	P&A	
SEMINARY CHURCH		
Buckrange	0	
Blossom	141	
Tokio	166	
SHILOH		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Tokio	638	
Tuscaloosa	229	
Paluxy	261	
SHORT		
Blossom	97	
SHULER		
Tuscaloosa	59	
La Grone	0	
Pettet	1528	55
Jones Sand Unit	14989	7890
Pettet Unit	220	
Cotton Valley	2491	614
Hill	1236	240
Mayfield "B"	582	
Cotton Valley Unit	7032	
Morgan	565	
SHULER EAST		
Jone	79	
Cotton Valley	386	
Pettet	110	
Morgan	260	
Tuscaloosa	47	
SHACKOVER		
Uncontrolled	157033	
T.C. Murphy Nacatoch Sand Unit	1162	
STRU Nacatoch Sand Unit	914	
Meakin Sand Unit	63	
Nacatoch Unit 985 AC	20221	
Meakin Waterflood Unit	484	
Cotton Valley	367	
Travis Peak	1772	
Bilyeu Area		
Travis Peak	485	
Shuler Area		
Bollenbacher Area	491	
Travis Peak	0	
Turner Area		
Travis Peak	78	
Stevenson Area		
Travis Peak	121	
SMITHVILLE		
Blossom	21	
SNOW HILL		
Travis Peak	89	
Cotton Valley	1033	
Uncontrolled	2911	
SPIRIT LAKE		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Tokio	165	
Paluxy	505	
Smackover Lime	129	3
Hill	39	
Goodland Lime	104	
Tuscaloosa	420	98
Mooringsport	22	
SPIRIT LAKE NORTH		
Tuscaloosa	0	
Paluxy	182	91
Kilpatrick	292	146
Tokio	1945	
SPOTSVILLE		
Pettet	336	
SPRINGHILL		
Tokio	0	
Haynesville	7889	180139
STAMPS		
Tokio	1658	
Tuscaloosa	150	
Paluxy	1345	
Mooringsport	0	
Rodessa	898	184
Hill	0	
STAMPS EAST		
Tokio	284	
STAMPS NORTHWEST		
Tokio	748	
STAMPS WEST		
Tokio	0	
Paluxy	0	
Pettet	0	
STATELINE		
Smackover	12916	11311
STEPHENS		
Nacatoch	1514	
James	159	
Lime	5596	1333
Rodessa	338	15
Tokio	91	
Cotton Valley	25	
Stephens Hogg Sand Unit	2682	
Buckrange Unit	554	
Barr Hall Buckrange Unit	13	
Murphy Smart Waterflood Unit	21	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Stephens Waterflood Unit I	0	
Stephens Waterflood Unit II	0	
Stephens Waterflood Unit III	0	
R.E.Williams Waterflood Unit	0	
Milan Buckrange Waterflood Unit	90	
Buckrange Wepfer Unit	117	
Sherry Buckrange Unit	20	
Glen Rose	529	
Pettet	683	
Smart	8437	
Uncontrolled	3582	
STEPHENS CURRY		
Travis Peak	56	
Nacatoch	0	
STEPHENS NORTH		
Buckrange	394	
STEPHENS NORTH EXT.		
Blossom	314	
STOW LAKE		
Graves	0	
STRONG		
Cotton Valley	0	
Smackover	116	
STRONG NORTH		
Cotton Valley	382	
TEXARKANA		
Pettet	4181	118
THREE CREEKS EAST		
Cotton Valley	P&A	
TROY		
Nacatoch Sand Unit	1471	
Troy Blossom Unit P-2-3-4-14 (WFU)	620	
Troy Blossom Unit P-6-7-8-9 (WFU)	520	
Troy Blossom Unit P-11	0	
Troy Blossom Unit P-13	0	
Troy Blossom Unit	1558	
Troy-Tokio Sand Unit	1070	
Travis Peak	86	
Line	2620	31
Old Uncontrolled	3563	
TROY EAST		
Nacatoch	0	
TROY NORTH		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Blossom	13	
Paluxy	180	26
Rodessa	25	
TUBAL		
Cotton Valley	431	
Smackover	2005	
TURKEY CREEK		
Tuscaloosa	0	
URBANA		
3500 Sand Unit	201	293
Travis Peak	201	1573
Tokio	417	
Nacatoch	374	
Urbana Sand	1897	
Gregory	50	
Crain	0	
Blossom	2334	
Upper Parker	345	
Lower Parker	16	
VILLAGE		
Cotton Valley	1530	590
Pettet	0	
Lime	1218	2068
Travis Peak	8359	6673
WALKER CREEK UNIT	47876	1708114
WALDO		
Smackover	817	
WALNUT HILL		
Mitchell	11370	3330
Walnut Hill Mitchell Sand Res. "A" Unit	1190	1297
WARE CREEK		
Smackover	1307	
WARNOCK SPRINGS		
Smackover	0	
WELCOME		
Smackover (oil)	128	2788
Cotton Valley	1401	
Smackover (gas)	23558	23558
WESGUM		
Smackover	1806	90
Nacatoch	0	
Smackover Lime Unit	1806	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Rodessa	237	
Sligo	0	
Tokio	0	
WESSON		
Travis Peak	6614	248
Hill	615	40
Nacatoch	1424	
Glen Rose	315	19
Pettet	81	
Stephens Buckrange Unit	147	
Buckrange Blossom Unit	300	
Blossom	20	
Buckrange	147	
Hogg Sand	12199	
Wesson Hogg Sand Unit	12199	
Tokio	0	
Sligo	197	11
Wesson G-120 Unit	0	
Smackover Lime Unit	6835	
James Lime	42	21
WESSON NORTH		
Nacatoch	15	
Blossom	100	
WICKHAM CREEK		
Smackover	2920	1427
WICKHAM CREEK WEST		
Smackover	0	
WILDWOOD		
Travis Peak	18	
WILKS		
Smackover	114	
WILLISVILLE		
Willisville Nacatoch Unit	1924	
Blossom	298	
Nacatoch	1264	
WILLISVILLE SW		
Nacatoch	5552	
Blossom	912	
Tokio	0	
WILLISVILLE WEST		
Nacatoch	383	
Tokio	92	
W. Willisville Hogg Sand Unit	351	
WILMINGTON		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Graves	129	
WINCHESTER		
Meakin	475	
WOODLEY		
Uncontrolled	445	
WEST WOODLEY		
Nacatoch	3421	
WYATT		
Nacatoch	0	
TOTALS:	919,820	2,784,829

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
AETNA	1110160		
ALMA	115439	436	
Deep	662		
Shallow	62		
ALMA NORTH	0		
ALTUS	119672		
BALDWIN	7199	297	
BARNEY	26031		
BATSON	161185		
BEVERLY	4341		
BLAIR CREEK	1587	662	
BLAIR CREEK SOUTH	0		
BLICK	3069		
BONANZA	370783	697	
BOONEVILLE	422772	509	
BRENTWOOD	1238		
CANNON CREEK	0		
CAULKSVILLE	130870	3058	
CECIL	1573843		
CHISMVILLE	195479	2426	
CLARKSVILLE - Controlled	78307		
- Uncontrolled	19818		
CENTERTON			
COAL HILL	91396		
DEAN SPRINGS			
DELAWARE	38545		
DOVER	317221	1474	
DRIPPING SPRINGS	19506		
DYER	154561		
EWING - Controlled	162391		
- Uncontrolled			
EXCELSIOR	29013		
FLETCHER CREEK	23935		
FRIENDSHIP CHURCH	7356		
FURGERSON	143118		
GOOSE CREEK			
GRAGG	451815	396	
GREENBRIER	13910		
GREENWOOD	17433		
GREENWOOD JUNCTION	0		
HARDT	3340		
HAZEL VALLEY	2446		
HECTOR	0		
HIGH OCEAN			
HOLLIS LAKE	490748	2060	
HUNT	29047		
HUNTSVILLE	111		
HURRICANE CREEK	13303		
IGNE	0		
JERUSALEM	0		
JERUSALEM EAST	0		
JETHRO	343812		
KIBLER - Deep	275060	1321	
- Shallow	0		
KIBLER-WILLIAMS	0		
KNOXVILLE	230899	589	
LAVACA - Deep	1504		
- Shallow	0		

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
LEE CREEK	8859		
LINVILLE	5421		
LOCKE	0		
LONE ELM	147815		
LUDWIG	74832		
LUTHERVILLE	0		
MANSFIELD - Controlled	46774		
- Uncontrolled	64749	1590	
MASSARD	810362	222	
MASSARD-PRAIRIE (OLD)	0		
MIKES CREEK	0		
MINERAL SPRINGS	0		
MORELAND	599778	700	
NATURAL DAM	0		
NEW HOPE	17537		
OAK GROVE	110628		
OZARK	145566		
OZARK - Anderson	0		
- Deep	1933		
- Shallow	223		
OZONE	18837		
PARADISE	0		
PARIS	84934		
PETER PENDER	332072	595	
PINE RIDGE	11449		
POSSUMTROT	8524		
PRAIRIE VIEW	31431		
QUINNAP	0		
RHEA	0		
ROCK CREEK	188775		
ROSS	424890	576	
RUDY	3248		
SCOTTSDALE	0		
SCRANTON	168343		
SECTION 10	0		
SHIBLEY	54110		
- Deep	0		
SILEX	131260		
SLAYTONVILLE	4529		
SPADRA	470068	3268	
SUNSET	928		
TATES ISLAND	0		
UNION CITY	186814		
URSULA	55931		
VESTA - Controlled	96559	612	
- Uncontrolled	1836		
WATALULA	6382		
WAVELAND	16677		
WEDINGTON	0		
WEST FORK	609		
WHITE OAK	159072		
WHITE ROCK MOUNTAIN	0		
WILLIAMS - Deep	4739		
- Shallow	0		
WINSLOW	22436	905	
WITCHERVILLE	61140		
WYMAN	0		

NORTH ARKANSAS GAS

<u>FIELD</u>	<u>NO. WELLS</u>	<u>PURCHASES</u>	<u>OTHER DIPOSITION</u>
TOTAL	11,783,087	22,393	

DELETED

ARKANSAS OIL AND GAS COMMISSION
P.O. Box 1472
EL DORADO, ARKANSAS 71731-1472

30737-1
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VOLUME 52 - No. 8

EDITED BY PRODUCTION DEPARTMENT

August 1990

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of August 1990, averaged 31,147 barrels daily, a decrease of 516 barrels from the average August 1989 production of 31,663 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 21,722 cubic feet daily, production during August 1990, being 94,045,000 cubic feet and August, 1989, 115,767,000 cubic feet.

Production of natural gas from 101 gas fields of Northwest Arkansas was 387,972,000 cubic feet daily for the month of August, 1990, as compared to 360,820,000 cubic feet for the month of August, 1989, an increase of 27,152,000 cubic feet daily.

The 11 gasoline plants located in Southern Arkansas processed an average of 85,461,000 cubic feet of gas daily, a decrease of 5,414,000 cubic feet from the 90,875,000 cubic feet averaged daily during the month of August, 1989.

During August, 1990, 447 barrels of gasoline, 401 barrels of butane and propane, 100 barrels of condensate and 515 barrels of rawnake were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 54,968 barrels of crude daily, an increase of 4,233 barrels daily from the 50,735 barrels processed daily during the month of August, 1989.

During September, 1990 the Commission issued 48 permits to drill new wells, a decrease of 1 from the 49 permits issued during September, 1989. 30 permits to plug and abandon wells were issued during September, 1990, compared to 39 permits for September, 1989.

During September, 1990, 15 wells were completed, 7 as oil and condensate wells and 8 dry holes.

CONSOLIDATED REVIEW

	August, 1989 (Daily)	August, 1990 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	31,663	31,147	-516
Pipeline Runs from Leases (Bbls.)	31,161	30,672	-489
Pipeline Runs from Refineries (Bbls.)	50,735	54,968	+4,233
Gas - Southern Arkansas (MCF)	115,767	94,045	-21,722
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	360,820	387,972	+27,152
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	90,875	85,461	-5,414
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	439	447	+8
Butane & Propane	7,991	401	-7,590
Condensate	7,460	100	-7,360
Rawmake	371	515	+144

OIL PIPELINE REPORT

	<u>BARRELS</u>	<u>MCF</u>
Receipts from Leases - All Lines	813,427	
Total Stocks - All Lines (August 1, 1990)	950,829	
Imports: From LA, TX to AR	948,467	
Naptha, etc.	1,130,929	
Stocks First of Month - Plus Receipts	3,843,652	
Deliveries : To AR Refining	2,755,644	
Exported (LA & TX)	224,648	
Total Pipeline Deliveries	2,980,292	
Pipeline - (Shortage)	2,794	
 TOTAL STOCK - ALL LINES	 866,154	

REFINERY REPORT

Stock, Crude Oil - All Refineries (August 1, 1990)	8,416
Receipts Crude Oil - All Refineries	1,704,012
Total Stock, Plus Receipts	1,712,428
Runs to Stillls (Daily Average 54,968)	1,704,012
Stock, Crude Oil-All Refineries	8,416

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	786,566
Total Gas Received from Gas Wells	1,167,510
Total Gas from Other Sources (Imported)	- 695,227
 TOTAL INTAKE (MCF)	 2,649,303

PRODUCTS MANUFACTURED

Condensate	3,110
Gasoline	13,862
Butane & Propane	12,428
Rawmaka	15,950
TOTAL PRODUCTS	45,350

DISPOSITION OF RESIDUE

Plant Fuel	95,116
Returned for Lease Use	39,936
Sold	880,802
Returned to Earth	1,515,527
Vented	28,092
Shrinkage	89,830
TOTAL	2,649,303

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
AGNES ROAD		
Smackover	156	21
AGNES ROAD NORTH		
Cotton Valley	733	0
ARTESIAN		
Meakin	756	
ARTESIAN EAST		
Blossom	0	
ARKANA		
Cotton Valley	114	153
Pettet	218	
Tokio	72	
ARTEX		
Paluxy	1059	
ASH BRANCH		
Cotton Valley	0	
ATLANTA		
Cotton Valley	6036	2406
Jones	0	
Pettet	766	15
Smackover	4612	27903
Cotton Valley & Smackover	107	28
ATLANTA EAST		
Cotton Valley	266	18
AURELLE		
Nacatoch	326	
BARLOW BRANCH		
Smackover	ATP&T Cancelled	
BEAR CREEK		
Travis Peak	0	
Smackover	141	14
BEECH CREEK		
Cotton Valley	0	
BEECH CREEK WEST		
Cotton Valley	1250	618
Pettet	3074	898
BENJAMIN LAKE		
Meakin	687	
BERRY		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Graves	325	19
BERT CREEK		
Smackover	2008	
BIG BRANCH		
Tuscaloosa	0	
Paluxy	0	
BIG CREEK		
Smackover	154	16
BODCAW		
Hill	308	
Kilpatrick Lime Unit	871	
Kilpatrick	--	
BOGGY BOTTOMS		
Hogg	112	
BOGGY CREEK		
Paluxy	1230	391
BOIS D' ARC		
Smackover	P&A	P&A
BOYD HILL		
Smackover	Shut-In	Shut-In
BRADLEY		
Uncontrolled	209	
Buckrange	373	
BRADLEY WEST		
Mitchell	705	
Pettet	P&A	
BRACE		
Uncontrolled	125	
BUCKOVER		
Travis Peak	3328	
Limestone	None	
BUENA VISTA		
Nacatoch	0	
Buckrange	0	
Buena Vista Flood Unit	34	
BURNS POND		
Smackover	2533	
BURNSIDE CREEK		
Rodessa	137	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
CAIRO		
Jones	0	
Smackover	686	
CALION		
Graves	221	
Blossom	168	
Travis Peak	3020	
Cotton Valley	1875	
Nacatoch	--	
CAMP CREEK		
Meakin	687	
Camp Creek Unit	281	56
Blossom	1266	90
Tokio	2667	
CANFIELD		
James Sand	99	
CARKYVILLE LANDING		
Blossom	0	
Cotton Valley	857	
CATESVILLE		
Cotton Valley & Jones Unit	1176	559
Jones	0	
Smackover	0	
Cotton Valley	1333	
CENTER		
Hogg	855	
CENTRAL CHURCH		
Paluxy	567	
CHALEYBEAT SPRINGS SMACKOVER UNIT	15902	637951
CHAMPAGNOLLE		
Uncontrolled	14604	
Travis Peak	245	
Cotton Valley	1877	483
CHAMPAGNOLLE LANDING		
Baker Sand Unit	3284	
CHARIVARI CREEK	2377	
CHICKEN CREEK		
Paluxy	267	
CHRISTMAS		
Tuscaloosa	296	
PSU Sturgis M Unit	180	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Paluxy	60	
1st Sturgis	423	
Hill	248	
COLUMBIA		
Pettet	280	17
CORNIE CREEK		
Cotton Valley	289	
CORNISH BRANCH		
Mitchell	1870	188
CRAIN CITY		
Baker	2184	
CROSS COUNTRY SLOUGH		
Graves	0	
Baker	1048	
Travis Peak	490	
CROSSETT		
Cotton Valley	906	
CUMMINGS		
Smackover	0	
CURTIS CREEK		
Hill	8422	
Tuscaloosa	2064	
CYPRESS CREEK		
Blossom	143	
Tokio	629	
Travis Peak	230	
CYPRESS LAKE WEST		
Smackover	0	
DAYS CREEK UNIT	8291	12524
DODDRIDGE	473	
DOOLEY CREEK		
Buckrange	590	
DORCHEAT-MACEDONIA		
Rodessa	2722	133
James	189	
Pettet	3648	143
Travis Peak	605	2472
Cotton Valley	49306	
Smackover	3316	3053
Dorcheat-Macedonia Field Unit	7542	29081

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
DRY CREEK		
Graves	0	
DRY FORK		
Tokio	2699	
E1 DORADO EAST		
Uncontrolled	1413	
Amazon Area		
Travis Peak	92	
Blossom	23	
Saulsbury	0	
Ezzell Area		
Saulsbury	2397	
Limestone	0	
Meakin	693	30
Cotton Valley	3529	83
Travis Peak	229	
Nacatoch	60	
Graves	1276	86
Tokio	330	
Blossom	5379	
E1 Dorado East		
Travis Peak	22	
E1 Dorado South	205	
ELLIOT		
Nacatoch	218	
ELLIOT SOUTH		
Nacatoch	76	
ENVYR LAKE		
Mitchell	319	25
FALCON		
Nacatoch	99	
Blossom	530	
Tokio	123	
Hill	0	
Travis Peak	221	
FORT LYNN		
Hill	146	1503
Pettet	7	
Young	354	
Kilpatrick	15	
Dees Lime	65	
Tokio	464	
FORT LYNN EAST		
Hill	115	
FOUNE		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
1st Tokio Sand Unit	356	
Beauford Sand Unit	478	
PSU Nesbit Unit	53	
PSU Sturgis C Unit	210	
1st Sturgis Unit SD SW	294	
Tokio	1826	
Mooringsport	133	
Limestone	959	
Buckrange	151	
Tuscaloosa	293	
Paluxy	9946	1190
Smackover Gas		18600
FOUKE NORTH		
Paluxy	588	3
Tokio	76	2
Smackover Lime	0	
Tuscaloosa	2722	
Tuscaloosa Unit 2 Wells	100	
FOUKE WEST		
Tuscaloosa	177	53
Paluxy	4941	505
Mooringsport	0	
FOUR MILE CREEK		
Smackover	441	331
FOUR MILE CREEK SOUTH		
Smackover	294	
GALILEE CHURCH		
Smackover	327	42
GARLAND CITY		
Paluxy	10	
GARLAND CITY (OLD)		
Uncontrolled	0	
Paluxy	0	
GARNER CREEK		
Cotton Valley	0	
GENOA		
Paluxy	777	
GOLD POINT CHURCH	235	
GREEN GROVE		
Graves	152	
Travis Peak	0	
GREERS CHURCH		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Pettet	212	
GREGORY		
Cotton Valley	700	
GUM CREEK		
Lime	876	50
Cotton Valley	185	9
Tokio	442	6
Travis Peak	785	22
Blossom	71	
Nacatoch	499	25
HAMPTON		
Meakin	459	
HARMONY GROVE		
Smackover Lime	311	497
HAYNESVILLE		
Pettet	1049	15118
Cotton Valley	179	45
Pettet Unit	156	
Haynesville B Lime Unit	2	
Haynesville Smackover Lime Unit	868	15118
HAYNESVILLE NORTH		
Pettet	282	
Cotton Valley	233	
HENDERSON CREEK		
Travis Peak	352	174
HIBANK		
Graves	36	132
Tuscaloosa	178	33
Rodessa	0	
Tokio	0	
Travis Peak	252	
Nacatoch	1661	
Meakin	100	446
HIBANK SOUTH		
Hogg	T&A	
HIBANK CREEK		
Tuscaloosa	92	
HILLSBORO		
Uncontrolled (Nacatoch)	2205	
Tuscaloosa	0	
Travis Peak	956	
HILLSBORO SOUTH		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Hogg	0	
Rodessa	0	
HOGG		
Cotton Valley	927	
HOLMES CREEK		
Blossom	0	
Tokio	0	
HORSEHEAD CREEK		
Smackover	0	
Pettet Unit	1146	
IRMA		
Uncontrolled	2228	
Tokio	1195	
Paluxy	0	
Travis Peak	19	
Smackover	1346	70
IRONS		
Tokio	72	
JENNINGS		
Cotton Valley	4081	
KELLY BAYOU UNIT	1710	
KEOUN CREEK		
Pettet	438	
Haynesville	271	
Smackover	4220	
KERLIN		
Pettet "B"	59	
Smackover	1413	4386
Kerlin Pettet Unit	8768	
KIBLAH		
Hill	239	
Gloyd	327	
Pettet	0	
Tokio	1485	
KILGORE LODGE		
Smackover	17	
KRAUSSE HILL		
Paluxy	283	
KRESS CITY		
Ford	0	
Travis Peak	149	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Ford Unit	587	
Rodessa	732	
KRESS CITY SOUTHEAST		
Smackover	P&A	
LAKE EARLING		
Smackover	2385	46804
LAKE EARLING SOUTH		
Smackover	5881	
Tokio	182	
LAKE JUNE		
Tokio	0	
LANGLEY		
Buckrange	179	
LAPILE		
Cotton Valley	2789	4024
LAWSON		
Meakin	1099	
Blossom	0	
Travis Peak	218	
LAWSON NORTH		
Graves	337	
LAWSON SOUTH		
Meakin	0	
LEWISVILLE		
Lime Unit	13579	
James	146	
Tuscaloosa	0	
Mooringsport	129	
Tokio	129	
Paluxy	427	
LEWISVILLE NORTH		
Tuscaloosa	60	
LEWISVILLE OLD TOWN		
Tuscaloosa	389	
Paluxy	2381	
Mooringsport	99	
Kilpatrick	0	
LEWISVILLE WEST		
Paluxy	1196	16
Tuscaloosa	154	
Tokio	1395	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Limestone	0	
WLSL Unit	2990	1166
LIBERTY CRURCH		
Ford	0	
Smackover	127	
LICK CREEK		
Meakin	823	
Travis Peak	10	
Meakin Sand Unit	2464	
LISBON		
Uncontrolled (Nacatoch)	1532	
Brine Supply Well #12	372	
LISBON NORTH		
Nacatoch	192	
Blossom	20	
LISBON NORTHWEST		
Blossom	436	
Smackover	0	
NW Middle Blossom Unit	1630	
LISBON WEST		
Nacatoch	85	
LITTLE BODCAW		
Tokio	258	
LITTLE CHURCH		
Tokio	758	
Tuscaloosa	643	
LLOYD CREEK		
Nacatoch	286	
LOCUST BAYOU		
Meakin	224	
McKAMIE PATTON		
Gloyd	1934	
James Lime Unit	4501	
M.P. A Lime Unit	2739	
Cotton Valley	5796	
McKAMIE NORTHEAST REDISCOVER		
Smackover Lime	0	
McKINNEY BAYOU		
Paluxy	489	
Glen Rose	0	
Upper Paluxy	0	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Tuscaloosa	0	
McNIEL EAST		
Pettet	765	
Travis Peak	507	
MAGNOLIA		
Limestone Unit	44084	
Cotton Valley	991	
Pettet	330	
MANDEVILLE		
Smackover	429	101
MARS HILL		
Smackover	0	
MAYTON		
Tuscaloosa	48	
Paluxy	476	
MERIWEATHER LAKE		
Tuscaloosa	130	
Smackover	649	
MERIWEATHER LAKE SOUTH		
Paluxy	0	
MIDWAY		
Tokio	0	
Lime Unit	29614	13432
MIDWAY EAST		
Tokio	790	
Tuscaloosa	267	
MIDWAY WEST		
Paluxy	25	
Lime Unit	164	500
MILL CREEK		
Blossom	91	
MOHAWK		
Smackover	0	3020
Smackover Lime	3146	
MORO BAY		
Cotton Valley	85	
MT. HOLLY		
Cotton Valley	0	
Smackover	877	175

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
MT. HOLLY EAST		
Travis Peak	317	126
MT. HOLLY NORTH		
Travis Peak	607	
Smackover	191	19
MT. VERNON		
Smackover	6358	3826
MT. ZION		
Smackover	0	
MUD LAKE		
Baker	2006	
NEWELL		
Smackover	20	
NEW LONDON		
Travis Peak	385	
Cotton Valley	11221	
NICHLOS		
James Line	0	
NICK SPRINGS		
Travis Peak	70	
Graves	0	
NICK SPRINGS EAST		
Tokio	0	
Tuscaloosa	95	
NICK SPRINGS WEST		
Meakin	893	
O'BRIEN		
Pettet	168	
OLIN FOREST		
Hogg	839	
OLEN FOREST NORTH		
Hogg	154	
Travis Peak	0	
PACE CITY		
Smackover	1265	64
Glen Rose	664	
Hogg	209	
Meakin	439	
Blossom	124	
Travis Peak	746	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Cotton Valley	262	33
Tokio	262	
FACE CITY EAST		
Graves	138	
Meakin	511	
Rodessa	124	
Pettet	0	
PALM		
Smackover	264	121
PALM WEST		
Paluxy	581	
PATMOS NORTH		
Tokio	657	
PAUP SPUR		
Pettet	P&A	
Travis Peak	P&A	
Smackover	4129	26912
PIGEON HILL		
Cotton Valley	148	
PILL BRANCH		
Rodessa	609	
PINE TREE		
Smackover	1526	785
PISGAH		
Pettet	552	
Cotton Valley	10	
PLAINFIELD		
Pettet	52	
Rodessa	460	
Cotton Valley	936	114
PLEASANT VALLEY SOUTH		
Rodessa (Gloyd)	0	
PRUDHOE BAY		
Tokio	208	
Paluxy	127	
RAINBOW SOUTH		
Nacatoch	0	
Tuscaloosa	262	
Travis Peak	0	
RAMSEY CREEK		
Tokio	0	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
RAWLS CREEK		
Ford	0	
RED ROCK PETTET UNIT	1503	
RITCHIE BAKER SAND UNIT	328	
ROCKY MOUND SOUTH		
Hill	62	5126
RODESSA		
Pettet	884	
Jeter	96	
Gloyd	136	
Hill	156	
Rodessa Field Unit	551	
RODESSA (OLD)		
Uncontrolled	480	
RODESSA WEST		
Hill	512	
Mitchell	37	
SALEM CHURCH		
Travis Peak	5	
ST. MARY		
Hill	145	
Hill Sand Unit	1820	
ST. MARY WEST		
Cotton Valley	5723	7540
SANDY BEND		
Nacatoch	6099	
Travis Peak	0	
Sandy Bend Unit	1554	
SAULS CHAPEL		
Tuscaloosa	P&A	
Travis Peak	P&A	
SEMINARY CHURCH		
Buckrange	0	
Blossom	87	
Tokio	156	
SHILOH		
Tokio	675	
Tuscaloosa	236	
Paluxy	338	
SHORT		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Blossom	54	
SHULER		
Tuscaloosa	95	
La Grone	0	
Pettet	1423	56
Jones Sand Unit	15668	9811
Pettet Unit	289	
Cotton Valley	2313	626
Hill	1165	276
Mayfield "B"	588	
Cotton Valley Unit	12515	
SHULER EAST		
Jones	65	
Cotton Valley	519	
Pettet	139	
Morgan	260	
Tuscaloosa	0	
SMACKOVER		
Uncontrolled	159921	
T.C. Murphy Nacatoch Sand Unit	1327	
STRU Nacatoch Sand Unit	976	
Meakin Sand Unit	146	
Nacatoch Unit 985 AC	20259	
Meakin Waterflood Unit	416	
Cotton Valley	405	
Travis Peak	1897	
Bilyeu Area		
Travis Peak	549	
Shuler Area		
Travis Peak	0	
Turner Area		
Travis Peak	23	
Stevenson Area		
Travis Peak.	122	
Bollenbacher Area	487	
SMITHVILLE		
Blossom	6	
SNOW HILL		
Travis Peak	78	
Cotton Valley	1168	204
Uncontrolled	3135	
SPIRIT LAKE		
Tokio	129	
Paluxy	577	
Smackover Lime	64	3
Hill	34	
Goodland Lime	103	
Tuscaloosa	464	95

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Mooringsport	31	
SPIRIT LAKE NORTH		
Tuscaloosa	0	
Paluxy	9	5
Kilpatrick	281	140
Tokio	2169	
SPOTSVILLE		
Pettet	353	
SPRINGHILL		
Tokio	0	
Raynesville	9407	257647
STAMPS		
Tokio	1486	
Tuscaloosa	182	
Paluxy	1437	
Mooringsport	0	
Rodessa	1050	162
Hill	0	
STAMPS EAST		
Tokio	294	
STAMPS NORTHWEST		
Tokio	715	
STAMPS WEST		
Tokio	0	
Paluxy	0	
Pettet	0	
STATELINE		
Smackover	16170	13353
STEPHENS		
Nacatoch	2205	
James	162	
Lime	5089	1207
Rodessa	290	13
Tokio	240	
Cotton Valley	36	
Stephens Hogg Sand Unit	2338	
Buckrange Unit	535	
Barr Hall Buckrange Unit	30	
Murphy Smart Waterflood Unit	30	
Stephens Waterflood Unit I	0	
Stephens Waterflood Unit II	0	
Stephens Waterflood Unit III	0	
R.E.Williams Waterflood Unit	0	
Milam Buckrange Waterflood Unit	111	
Buckrange Wepfer Unit	129	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Sherry Buckrange Unit	18	
Glen Rose	492	
Pettet	718	
Smart	8377	
Uncontrolled	3586	
STEPHENS CURRY		
Travis Peak	43	
Nacatoch	0	
STEPHENS NORTH		
Buckrange	446	
STEPHENS NORTH EXT.		
Blossom	510	
STOW LAKE		
Graves	0	
STRONG		
Cotton Valley	0	
Smackover	123	
STRONG NORTH		
Cotton Valley	351	
TEXARKAN/		
Pettet	4169	110
THREE CREEKS EAST		
Cotton Valley	P&A	
TROY		
Nacatoch Sand Unit	1954	
Troy Blossom Unit P-2-3-4-14 (WFU)	621	
Troy Blossom Unit P-6-7-8-9 (WFU)	515	
Troy Blossom Unit P-11	0	
Troy Blossom Unit P-13	0	
Troy Blossom Unit	1547	
Troy-Tokio Sand Unit	1179	
Travis Peak	73	
Lime	2197	34
Old Uncontrolled	4642	
TROY EAST		
Nacatoch	0	
TROY NORTH		
Blossom	18	
Paluxy	49	26
Rodessa	15	
TUBAL		
Cotton Valley	560	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Smackover	2042	
TURKEY CREEK		
Tuscaloosa	0	
URBANA		
3500 Sand Unit	220	293
Travis Peak	220	1580
Tokio	306	
Nacatoch	419	
Urbana Sand	1804	
Gregory	122	
Crain	0	
Blossom	2287	
Upper Parker	302	
Lower Parker	0	
VILLAGE		
Cotton Valley	1527	510
Pettet	0	
Lime	1353	2029
Travis Peak	8878	6847
WALKER CREEK UNIT	49274	1687778
WALDO		
Smackover	778	
WALNUT HILL		
Mitchell	11320	3894
Walnut Hill Mitchell Sand Res. "A" Unit	1044	1071
WARE CREEK		
Smackover	1240	
WARNOCK SPRINGS		
Smackover	0	
WELCOME		
Smackover (Oil)	920	5290
Cotton Valley	1033	
Smackover (Gas)	34064	34064
WESGUM		
Smackover	--	89
Nacatoch	0	
Smackover Lime Unit	1755	
Rodessa	90	
Sligo	0	
Tokio	0	
WESSON		
Travis Peak	6325	329

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Hill	711	38
Nacatoch	1869	
Glen Rose	282	15
Pettet	81	
Stephens Buckrange Unit	129	
Buckrange Blossom Unit	289	
Blossom	28	
Buckrange	129	
Hogg Sand	12275	
Wesson Hogg Sand Unit	12215	
Tokio	0	
Sligo	191	12
Wesson G-120 Unit	0	
Smackover Lime Unit	6391	
James Lime	33	17
WESSON NORTH		
Nacatoch	33	
Blossom	162	
WICKHAM CREEK		
Smackover	2120	1008
WICKHAM CREEK WEST		
Smackover	0	
WILDWOOD		
Travis Peak	30	
WILKS		
Smackover	92	
WILLISVILLE		
Willisville Nacatoch Unit	1676	
Blossom	245	
Nacatoch	1299	
WILLISVILLE SW		
Nacatoch	5584	
Blossom	440	
Tokio	0	
WILLISVILLE WEST		
Nacatoch	413	
Tokio	10	
W. Willisville Hogg Sand Unit	221	
WILMINGTON		
Graves	118	
WINCHESTER		
Meakin	322	
WOODLEY		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Uncontrolled	347	
WEST WOODLEY		
Nacatoch	3436	
WYATT		
Nacatoch	0	
TOTALS:	965,570	2,915,380

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
AETNA		954427	
ALMA		116147	290
Deep		618	
Shallow		59	
ALMA NORTH		0	
ALTUS		97795	
BALDWIN		6460	717
BARNEY		9775	
BATSON		137916	
BEVERLY		4825	
BLAIR CREEK		2884	867
BLAIR CREEK SOUTH		0	
BLICK		3363	
BONANZA		428488	1584
BOONEVILLE		416097	653
BRENTWOOD		2318	
BROCK CREEK		3584	
CANNON CREEK		0	
CAULKSVILLE		145783	4155
CECIL		1402180	
CHISMVILLE		176700	2417
CLARKSVILLE - Controlled		101280	
- Uncontrolled		5667	
CENTERTON		--	
COAL HILL		61298	
DEAN SPRINGS		--	
DELAWARE		54262	
DOVER		289229	1415
DRIPPING SPRINGS		16880	
DYER		156368	
EWING - Controlled		159238	
- Uncontrolled		--	
EXCELSIOR		26978	
FLETCHER CREEK		22854	
FRIENDSHIP CHURCH		5210	
FURGERSON		185833	
GOOSE CREEK		--	
GRAGG		426434	358
GREENBRIER		12241	
GREENWOOD		31863	
GREENWOOD JUNCTION		0	
HARDT		2814	
HAZEL VALLEY		2162	
HECTOR		0	
HIGH OCEAN		--	
HOLLIS LAKE		570073	1848
HUNT		10932	
HUNTSVILLE		964	
HURRICANE CREEK		11374	
IONE		0	
JERUSALEM		0	
JERUSALEM EAST		38	
JETHRO		296180	
KIBLER - Deep		360185	2237
- Shallow		86	
KIBLER-WILLIAMS		12850	
KNOXVILLE		227369	689
LAVACA - Deep		3281	

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
- Shallow		0	
LEE CREEK		10598	
LINVILLE		5590	
LOCKE		0	
LONE ELM		150337	
LUDWIG		72571	
LUTHERVILLE		0	
MANSFIELD - Controlled		45012	
- Uncontrolled		61507	1851
MASSARD		941542	222
MASSARD-PRAIRIE (OLD)		0	
MIKES CREEK		0	
MINERAL SPRINGS		0	
MORELAND		579986	591
NATURAL DAM		0	
NEW HOPE		23115	
OAK GROVE		112030	
OZARK		133219	
OZARK - Anderson		20	
- Deep		436	
- Shallow		107	
OZONE		49910	
PARADISE		0	
PARIS		80797	
PETER PENDER		354332	499
PINE RIDGE		37141	
POSSUMTROT		12138	
PRAIRIE VIEW		41848	134
QUITMAN		0	
RHEA		0	
ROCK CREEK		142576	
ROSS		457787	576
RUDY		4127	
SCOTTSVILLE		0	
SCRANTON		160983	
SECTION 10		27	
SHIBLEY		94716	
- Deep		0	
SILEX		136265	
SLAYTONVILLE		4018	
SPADRA		574784	4215
SUNSET		770	
TATES ISLAND		0	
UNION CITY		170464	
URSULA		51001	
VESTA - Controlled		104453	631
- Uncontrolled		2063	
WATALULA		6454	
WAVELAND		14683	
WEDINGTON		0	
WEST FORK		526	
WHITE OAK		292508	
WHITE ROCK MOUNTAIN		0	
WILLIAMS - Deep		10299	
- Shallow		680	
WINSLOW		23562	1168
WITCHERVILLE		71672	
WYMAN		0	

NORTH ARKANSAS GAS

<u>FIELD</u>	<u>NO. WELLS</u>	<u>PURCHASES</u>	<u>OTHER DIPOSITION</u>
<u>TOTAL</u>		12,000,016	27,117

STATISTICAL

ARKANSAS OIL AND GAS COMMISSION

P.O. Box 1472

EL DORADO, ARKANSAS 71731-1472

BULLETIN

COMMISSIONERS

E. Boyd Alderson, Chairman
James O. Staggs, Vice-Chairman
Ned R. Price
Spence A. Leamons
J. David Reynolds, III
Kent Dollar
Phillip E. Norvell
Robert Nolan
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ADMINISTRATION

W.E. "Bill" Wright, Director
Hamp Bussey, P.E. Supervisor
Martin Perdue, UIC Section
Debbie Fritsche, Geology
Shirley Knight, Production
Elizabeth Bryers, Accounting

VOLUME 52 - No. 9

EDITED BY PRODUCTION DEPARTMENT

September 1990

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of September, 1990, averaged 30,199 barrels daily, a decrease of 341 barrels from the average September 1989 production of 30,540 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 16,561,000 cubic feet daily, production during September, 1990, being 92,197,000 cubic feet and September, 1989, 108,758,000 cubic feet.

Production of natural gas from 101 gas fields of Northwest Arkansas was 376,054,000 cubic feet daily for the month of September 1990, as compared to 372,705,000 cubic feet for the month of September, 1989, an increase of 3,349,000 cubic feet daily.

The 11 gasoline plants located in Southern Arkansas processed an average of 84,397,000 cubic feet of gas daily, a decrease of 770,000 cubic feet from the 85,167,000 cubic feet averaged daily during the month of September, 1989.

During September, 1990, 394 barrels of gasoline, 363 barrels of butane and propane, 246 barrels of condensate and 514 barrels of rawmoke were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 56,298 barrels of crude daily, an increase of 4,949 barrels daily from the 51,349 barrels processed daily during the month of September, 1989.

During October, 1990 the Commission issued 31 permits to drill new wells, a decrease of 18 from the 49 permits issued during October, 1989. 36 permits to plug and abandon wells were issued during October, 1990, compared to 17 permits for October, 1990.

During October, 1990, 35 wells were completed, 24 as oil and condensate wells and 11 dry holes.

CONSOLIDATED REVIEW

	September, 1989 (Daily)	September, 1990 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	30,540	30,199	-341
Pipeline Runs from Leases (Bbls.)	30,563	29,766	-797
Pipeline Runs from Refineries (Bbls.)	51,349	56,298	+4,949
Gas - Southern Arkansas (MCF)	108,758	92,197	-16,561
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	372,705	376,054	+3,349
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	85,167	84,397	-770
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	392	394	+2
Butane & Propane	6,726	363	-6,363
Condensate	6,946	246	-6,700
Waxmake	450	514	+64

OIL PIPELINE REPORT

	<u>BARRELS</u>	<u>MCF</u>
Receipts from Leases - All Lines	866,154	
Total Stocks - All Lines	892,967	
Imports: From LA, TX to AR	863,520	
Naptha, etc.	1,049,617	
Stocks First of Month - Plus Receipts	3,672,258	
Deliveries : To AR Refining	2,652,649	
Exported (LA & TX)	203,223	
Total Pipeline Deliveries	2,855,872	
Pipeline - (Shortage)	1,320	
TOTAL STOCK - ALL LINES	817,706	

REFINERY REPORT

Stock, Crude Oil - All Refineries (September 1, 1990)	8,416
Receipts Crude Oil - All Refineries	1,689,273
Total Stock, Plus Receipts	1,697,689
Runs to Stillls (Daily Average 56,298)	1,688,938
Stock, Crude Oil-All Refineries(October 1, 1990)	8,751

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	779,537
Total Gas Received from Gas Wells	1,074,080
Total Gas from Other Sources (Imported)	678,279
TOTAL INTAKE (MCF)	2,531,896

PRODUCTS MANUFACTURED

Condensate	7,372
Gasoline	11,821
Butane & Propane	10,878
Rawmaka	15,412
TOTAL PRODUCTS	45,483

DISPOSITION OF RESIDUE

Plant Fuel	94,397
Returned for Lease Use	41,450
Sold	618,290
Returned to Earth	1,679,254
Vented	25,490
Shrinkage	73,015
TOTAL	2,531,896

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
AGNES ROAD		
Smackover	116	14
AGNES ROAD NORTH		
Cotton Valley	688	0
ARTESIAN		
Meakin	841	
ARTESIAN EAST		
Blossom	0	
ARKANA		
Cotton Valley	97	94
Pettet	216	
Tokio	66	
ARTEX		
Paluxy	1139	
ASH BRANCH		
Cotton Valley	0	
ATLANTA		
Cotton Valley	6815	3821
Jones	0	
Pettet	744	15
Smackover	5494	25941
Cotton Valley & Smackover	144	83
ATLANTA EAST		
Cotton Valley	193	2
AURELLE		
Nacatoch	282	
BARLOW BRANCH		
Smackover	ATP&T Cancelled	
BEAR CREEK		
Travis Peak	0	
Smackover	191	19
BEECH CREEK		
Cotton Valley	0	
BEECH CREEK WEST		
Cotton Valley	1269	640
Pettet	3755	863
BENJAMIN LAKE		
Meakin	639	
BERRY		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Graves	388	19
BENT CREEK		
Smackover	1684	
BIG BRANCH		
Tuscaloosa	0	
Paluxy	0	
BIG CREEK		
Smackover	242	26
BODCAW		
Hill	284	
Kilpatrick Lime Unit	731	
BOGGY BOTTOMS		
Hogg	111	
BOGGY CREEK		
Paluxy	1267	410
BOIS D' ARC		
Smackover	P&A	P&A
BOYD HILL		
Smackover	Shut in	Shut in
BRADLEY		
Uncontrolled	44	
Buckrange	364	
BRADLEY WEST		
Mitchell	300	
Pettet	P&A	
BRAGG		
Uncontrolled	0	
BUCKNER		
Travis Peak	3739	
Limestone	None	
BUENA VISTA		
Nacatoch	162	
Buckrange	0	
Buena Vista Flood Unit	60	
BURNS POND		
Smackover	4974	
BURNSIDE CREEK		
Rodessa	122	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
CAIRO		
Jones	0	
Smackover	468	
CALION		
Graves	250	
Blossom	89	
Travis Peak	3060	
Cotton Valley	1507	
Nacatoch	--	
CAMP CREEK		
Meakin	646	
Camp Creek Unit	119	24
Blossom	909	40
Tokio	2588	
CANFIELD		
James Sand	146	
CAREYVILLE LANDING		
Blossom	0	
Cotton Valley	792	
CATESVILLE		
Cotton Valley & Jones Unit	925	469
Jones	0	
Smackover	0	
Cotton Valley	1189	
CENTER		
Hogg	797	
CENTRAL CHURCH		
Paluxy	927	
CHALEYBEAT SPRINGS SMACKOVER UNIT	12885	641508
CHAMPAGNOLLE		
Uncontrolled	13911	
Travis Peak	251	
Cotton Valley	2237	390
CHAMPAGNOLLE LANDING		
Baker Sand Unit	3409	
CHARIVARI CREEK	2223	
CHICKEN CREEK		
Paluxy	332	
CHRISTMAS		
Tuscaloosa	278	
PSU Sturgis M Unit	86	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Paluxy	120	
1st Sturgis	438	
Hill	96	
COLUMBIA		
Pettet	287	
CORNIE CREEK		
Cotton Valley	267	
CORNISH BRANCH		
Mitchell	1651	117
CRAIN CITY		
Baker	2092	
CROSS COUNTRY SLOUGH		
Graves	0	
Baker	567	
Travis Peak	519	
CROSSETT		
Cotton Valley	1065	
CUMMINGS		
Smackover	0	
CURTIS CREEK		
Hill	7828	
Tuscaloosa	1988	
CYPRESS CREEK		
Blossom	167	
Tokio	709	
Travis Peak	172	
CYPRESS LAKE WEST		
Smackover	0	
DAYS CREEK UNIT	8868	12870
DOODRIDGE	718	
DOOLEY CREEK		
Buckrange	563	
DORCHEAT-MACEDONIA		
Rodessa	3826	124
James	193	
Pettet	3392	143
Travis Peak	467	2339
Cotton Valley	49708	
Smackover	3181	1610
Dorcheat-Macedonia Field Unit	6955	22151

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
DRY CREEK		
Graves	0	
DRY FORK		
Tokio	2180	
EL DORADO EAST		
Uncontrolled	2157	
Amazon Area		
Travis Peak	93	
Blossom	0	
Saulsbury	0	
Ezzell Area		
Saulsbury	2088	
Limestone	0	
Meakin	641	36
Cotton Valley	2278	101
Travis Peak	250	
Nacatoch	67	
Graves	1020	60
Tokio	385	
Blossom	4181	
El Dorado East	0	
Travis Peak		
El Dorado South		
Smackover	248	
ELLIOT		
Nacatoch	226	
ELLIOT SOUTH		
Nacatoch	119	
ENYRT LAKE		
Mitchell	306	23
FALCON		
Nacatoch	159	
Blossom	625	
Tokio	107	
Hill	0	
Travis Peak	218	
FORT LYNN		
Hill	748	216
Pettet	10	
Young	344	
Kilpatrick	22	
Dees Lime	45	
Tokio	546	
FORT LYNN EAST		
Hill	102	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
FOUKE		
1st Tokio Sand Unit	390	
Beauford Sand Unit	530	
PSU Nesbit Unit	53	
PSU Sturgis C Unit	187	
1st Sturgis Unit SD SW	268	
Tokio	1809	
Mooringsport	122	
Limestone	1165	
Buckrange	41	
Tuscaloosa	184	
Paluxy	9880	3300
Smackover Gas		18000
FOUKE NORTH		
Paluxy	453	3
Tokio	51	
Smackover Lime	0	
Tuscaloosa	2417	
Tuscaloosa Unit 2 Wells	140	
FOUKE WEST		
Tuscaloosa	154	47
Paluxy	5604	498
Mooringsport	0	
FOUR MILE CREEK		
Smackover	561	300
FOUR MILE CREEK SOUTH		
Smackover	292	
GALILEE CHURCH		
Smackover	272	28
GARLAND CITY		
Paluxy	16	
GARLAND CITY (OLD)		
Uncontrolled	0	
Paluxy	0	
GARNER CREEK		
Cotton Valley	0	
GENOA		
Paluxy	580	
GOLD POINT CHURCH		
	204	
GREEN GROVE		
Graves	146	
Travis Peak	0	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
GREERS CHURCH		
Pettet	202	
GREGORY		
Cotton Valley	695	
GUM CREEK		
Lime	946	54
Cotton Valley	194	10
Tokio	350	5
Travis Peak	707	23
Blossom	146	
Nacatoch	446	22
HAMPTON		
Meakin	452	
HARMONY GROVE		
Smackover Lime	295	471
HAYNESVILLE		
Pettet	874	14136
Cotton Valley	162	45
Pettet Unit	154	
Haynesville B Lime Unit	2	
Haynesville Smackover Lime Unit	753	14136
HAYNESVILLE NORTH		
Pettet	271	
Cotton Valley	224	
HENDERSON CREEK		
Travis Peak	339	168
HIBANK		
Graves	133	132
Tuscaloosa	224	33
Rodessa	0	
Tokio	0	
Travis Peak	219	
Nacatoch	1633	
Meakin	446	446
HIBANK SOUTH		
Hogg	T&A	
HIBANK CREEK		
Tuscaloosa	139	
HILLSBORO		
Uncontrolled (Nacatoch)	2319	
Tuscaloosa	0	
Travis Peak	1028	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
HILLSBORO SOUTH		
Hogg	0	
Rodessa	0	
HOGG		
Cotton Valley	805	
HOLMES CREEK		
Blossom	300	
Tokio	31	
HORSEHEAD CREEK		
Smackover	0	
Pettet Unit	1055	
IRMA		
Uncontrolled	2671	
Tokio	1161	
Paluxy	0	
Travis Peak	51	
Smackover	4145	66
IRONS		
Tokio	81	
JENNINGS		
Cotton Valley	3123	
KELLY BAYOU UNIT		
	1666	
KEOUN CREEK		
Pettet	427	
Haynesville	658	
Smackover	4596	
KERLIN		
Pettet "B"	59	
Smackover	1383	5189
Kerlin Pettet Unit	8439	
KIBLAH		
Hill	232	
Gloyd	325	
Pettet	0	
Tokio	962	
KILGORE LODGE		
Smackover	33	
KRAUSSE HILL		
Paluxy	257	
KRESS CITY		
Ford	0	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Travis Peak	204	
Ford Unit	238	
Rodessa	701	
KRESS CITY SOUTHEAST		
Smackover	P&A	
LAKE EARLING		
Smackover	2326	43054
LAKE EARLING SOUTH		
Smackover	6178	
Tokio	159	
LAKE JUNE		
Tokio	0	
LANGLEY		
Buckrange	134	
LAPILE		
Cotton Valley	3703	
LAWSON		
Meakin	826	
Blossom	289	
Travis Peak	235	
LAWSON NORTH		
Graves	419	
LAWSON SOUTH		
Meakin	0	
LEWISVILLE		
Lime Unit	12588	
James	62	
Tuscaloosa	0	
Mooringsport	214	4
Tokio	214	
Paluxy	353	
LEWISVILLE NORTH		
Tuscaloosa	78	
LEWISVILLE OLD TOWN		
Tuscaloosa	452	
Paluxy	2248	
Mooringsport	98	
Kilpatrick	0	
LEWISVILLE WEST		
Paluxy	983	21
Tuscaloosa	139	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Tokio	1407	
Limestone	0	
WLSL Unit	2720	1061
LIBERTY CHURCH		
Ford	0	
Smackover	110	
LICK CREEK		
Meakin	997	
Travis Peak	0	
Meakin Sand Unit	2187	
LISBON		
Uncontrolled (Nacatoch)	1485	
Brine Supply Well #12	448	
LISBON NORTH		
Nacatoch	335	
Blossom	0	
LISBON NORTHWEST		
Blossom	335	
Smackover	0	
MW Middle Blossom Unit	1628	
LISBON WEST		
Nacatoch	80	
LITTLE BODCAW		
Tokio	180	
LITTLE CHURCH		
Tokio	622	
Tuscaloosa	653	
LLOYD CREEK		
Nacatoch	143	
LOCUST BAYOU		
Meakin	24	
McKAMIE PATTON		
Gloyd	1237	
James Lime Unit	4276	
M.P. A Lime Unit	2691	
Cotton Valley	5612	
McKAMIE NORTHEAST REDISCOVER		
Smackover Lime	0	
McKINNEY BAYOU		
Paluxy	580	
Glen Rose	0	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Upper Paluxy	0	
Tuscaloosa	0	
McNIEL EAST		
Pettet	692	
Travis Peak	674	
MAGNOLIA		
Limestone Unit	43356	
Cotton Valley	760	
Pettet	301	
MANDEVILLE		
Smackover	390	74
MARS HILL		
Smackover	0	
MAYTON		
Tuscaloosa	32	
Paluxy	514	
MERIWEATHER LAKE		
Tuscaloosa	153	
Smackover	613	
MERIWEATHER LAKE SOUTH		
Paluxy	0	
MIDWAY		
Tokio	65	
Lime Unit	29472	13836
MIDWAY EAST		
Tokio	462	
Tuscaloosa	170	
MIDWAY WEST		
Paluxy	176	
Lime Unit	347	500
MILL CREEK		
Blossom	60	
MOHAWK		
Smackover	0	2980
Smackover Lime	3009	
MORO BAY		
Cotton Valley	66	
MT. HOLLY		
Cotton Valley	0	
Smackover	779	155

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
MT. HOLLY EAST		
Travis Peak	301	120
MT. HOLLY NORTH		
Travis Peak	524	
Smackover	178	18
MT. VERNON		
Smackover	6170	3421
MT. ZION		
Smackover	0	
MUD LAKE		
Baker	1875	
NEWELL		
Smackover	0	
NEW LONDON		
Travis Peak	121	
Cotton Valley	10671	
NICHLOS		
James Lime	0	
NICK SPRINGS		
Travis Peak	72	
Graves	0	
NICK SPRINGS EAST		
Tokio	0	
Tuscaloosa	1328	
NICK SPRINGS WEST		
Meakin	778	
O'BRIEN		
Pettet	87	
OLIN FOREST		
Hogg	807	
OLEN FOREST NORTH		
Hogg	189	
Travis Peak	0	
PACE CITY		
Smackover	1293	65
Glen Rose	411	
Hogg	236	
Meakin	354	
Blossom	109	
Travis Peak	409	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Cotton Valley	221	26
Tokio	264	
PACE CITY EAST		
Graves	195	
Meakin	521	
Rodessa	118	
Pettet	0	
PALM		
Smackover	233	90
PALM WEST		
Paluxy	590	
PATMOS NORTH		
Tokio	896	
PAUP SPUR		
Pettet	P&A	
Travis Peak	P&A	
Smackover	4 344	26912
PIGEON HILL		
Cotton Valley	382	
PILL BRANCH		
Rodessa	495	
PINE TREE		
Smackover	1576	1459
PISGAH		
Pettet	641	
Cotton Valley	0	
PLAINFIELD		
Pettet	51	
Rodessa	460	
Cotton Valley	1002	110
PLEASANT VALLEY SOUTH		
Rodessa (Gloyd)	0	
PRUDHOE BAY		
Tokio	317	
Paluxy	121	
RAINBOW SOUTH		
Nacatoch	0	
Tuscaloosa	230	
Travis Peak	0	
RAMSEY CREEK		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Tokio	0	
RAWLS CREEK		
Ford	0	
RED ROCK PETTET UNIT	1204	
RITCHIE BAKER SAND UNIT	419	
ROCKY MOUND SOUTH		
Hill	116	4636
RODESSA		
Pettet	587	
Jeter	107	
Gloyd	0	
Hill	120	
Rodessa Field Unit	535	
RODESSA (OLD)		
Uncontrolled	87	
RODESSA WEST		
Hill	530	
Mitchell	43	
SALEM CHURCH		
Travis Peak	65	
ST. MARY		
Hill	129	
Hill Sand Unit	2406	
ST. MARY WEST		
Cotton Valley	5097	7564
SALEM GRACE CHURCH	1239	1176
SANDY BEND		
Nacatoch	5786	
Travis Peak	80	
Sandy Bend Unit	1438	
SAULS CHAPEL		
Tuscaloosa	P&A	
Travis Peak	P&A	
SEMINARY CHURCH		
Buckrange	0	
Blossom	160	
Tokio	136	
SHILOH		
Tokio	609	
Tuscaloosa	221	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Paluxy	249	
SHORT		
Blossom	35	
SHULER		
Tuscaloosa	75	
La Grone	0	
Pettet	1393	66
Jones Sand Unit	15157	10300
Pettet Unit	233	
Cotton Valley	2180	931
Cotton Valley Unit	14966	
Hill	1110	239
Mayfield "B"	610	
SHULER EAST		
Jones	68	
Cotton Valley	853	
Pettet	123	
Morgan	260	
Tuscaloosa	42	
SMACKOVER		
Uncontrolled	159190	
T.C. Murphy Nacatoch Sand Unit	825	
STRU Nacatoch Sand Unit	1040	
Meakin Sand Unit	114	
Nacatoch Unit 985 AC	19378	
Meakin Waterflood Unit	485	
Cotton Valley	434	
Travis Peak	1775	
Bilyeu Area		
Travis Peak	377	
Shuler Area		
Travis Peak	0	
Bollenbacher Area	420	
Turner Area		
Travis Peak	82	
Stevenson Area		
Travis Peak	210	
SMITHVILLE		
Blossom	7	
SNOW HILL		
Travis Peak	181	26
Cotton Valley	1523	151
Uncontrolled	3591	
SPIRIT LAKE		
Tokio	59	
Paluxy	618	
Smackover Lime	154	3

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Hill	45	
Goodland Lime	122	
Tuscaloosa	496	91
Mooringsport	17	
SPIRIT LAKE NORTH		
Tuscaloosa	0	
Paluxy	7	3
Kilpatrick	234	117
Tokio	2043	
SPOTSVILLE		
Pettet	238	
SPRINGHILL		
Tokio	0	
Haynesville	7949	231356
STAMPS		
Tokio	1267	
Tuscaloosa	199	
Paluxy	1215	
Mooringsport	0	
Rodessa	936	143
Hill	0	
STAMPS EAST		
Tokio	277	
STAMPS NORTHWEST		
Tokio	485	
STAMPS WEST		
Tokio	0	
Paluxy	0	
Pettet	0	
STATELINE		
Smackover	17096	14042
STEPHENS		
Nacatoch	1856	
James	112	
Lime	4517	1066
Rodessa	390	13
Tokio	200	
Cotton Valley	44	
Stephens Hogg Sand Unit	2293	
Buckrange Unit	519	
Barr Hall Buckrange Unit	0	
Murphy Smart Waterflood Unit	29	
Stephens Waterflood Unit I	0	
Stephens Waterflood Unit II	0	
Stephens Waterflood Unit III	0	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
R.E.Williams Waterflood Unit	0	
Milam Buckrange Waterflood Unit	307	
Buckrange Wepfer Unit	119	
Sherry Buckrange Unit	0	
Glen Rose	435	
Pettet	682	
Smart	8044	
Uncontrolled	2355	
STEPHENS CURRY		
Travis Peak	34	
Nacatoch	0	
STEPHENS NORTH		
Buckrange	564	
STEPHENS NORTH EXT.		
Blossom	530	
SIOW LAKE		
Graves	0	
STRONG		
Cotton Valley	125	
Smackover	0	
STRONG NORTH		
Cotton Valley	341	
TEXARKANA		
Pettet	2626	113
THREE CREEKS EAST		
Cotton Valley	P&A	
TROY		
Nacatoch Sand Unit	1612	
Troy Blossom Unit P-2-3-4-14 (WFU)	585	
Troy Blossom Unit P-6-7-8-9 (WFU)	481	
Troy Blossom Unit P-11	0	
Troy Blossom Unit P-13	0	
Troy Blossom Unit	1570	
Troy-Tokio Sand Unit	1119	
Travis Peak	3	
Lime	2502	34
Old Uncontrolled	3340	
TROY EAST		
Nacatoch	0	
TROY NORTH		
Blossom	20	
Paluxy	0	26
Rodessa	16	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
TUBAL		
Cotton Valley	547	
Smackover	1531	
TURKEY CREEK		
Tuscaloosa	0	
URBANA		
3500 Sand Unit	185	293
Travis Peak	185	1540
Tokio	285	
Nacatoch	471	
Urbana Sand	1917	
Gregory	105	
Crain	0	
Blossom	2247	
Upper Parker	200	
Lower Parker	21	
VILLAGE		
Cotton Valley	1576	495
Pettet	0	
Lime	1291	1864
Travis Peak	8276	6385
WALKER CREEK UNIT	43358	1574156
WALDO		
Smackover	718	
WALNUT HILL		
Mitchell	11336	3268
Walnut Hill Mitchell		
Sand Res. "A" Unit	975	1098
WARE CREEK		
Smackover	1232	
WARNOCK SPRINGS		
Smackover	0	
WELCOME		
Smackover (Oil)	966	5365
Cotton Valley	593	
Smackover (Gas)	33823	33823
WESGUM		
Smackover	1627	81
Nacatoch	0	
Smackover Lime Unit	1627	
Rodessa	86	
Sligo	0	
Tokio	0	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
WESSON		
Travis Peak	5964	245
Hill	797	40
Nacatoch	1455	
Glen Rose	292	18
Pettet	80	
Stephens Buckrange Unit	40	
Buckrange Blossom Unit	249	
Blossom	0	
Buckrange	40	
Hogg Sand	11497	
Wesson Hogg Sand Unit	11497	
Tokio	0	
Sligo	208	12
Wesson G-120 Unit	0	
Smackover Line Unit	5677	
James Line	35	18
WESSON NORTH		
Nacatoch	68	
Blossom	107	
WICKHAM CREEK		
Smackover	2524	1226
WICKHAM CREEK WEST		
Smackover	0	
WILDWOOD		
Travis Peak	21	
WILKS		
Smackover	50	
WILLISVILLE		
Willisville Nacatoch Unit	1635	
Blossom	244	
Nacatoch	1336	
WILLISVILLE SW		
Nacatoch	5638	
Blossom	678	
Tokio	0	
WILLISVILLE WEST		
Nacatoch	326	
Tokio	10	
W. Willisville Hogg Sand Unit	223	
WILMINGTON		
Graves	107	
WINCHESTER		
Meakin	307	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
WOODLEY		
Uncontrolled	345	
WEST WOODLEY		
Nacatoch	2953	
WYATT		
Nacatoch	0	
TOTALS:	905,982	2,765,923

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
AEINA		1017971	
ALMA		100199	250
Deep		670	
Shallow		65	
ALMA NORTH		443	
ALTUS		85917	
BALDWIN		6756	643
BARNEY		0	
BATSON		91204	
BEVERLY		4534	
BLAIR CREEK		2344	539
BLAIR CREEK SOUTH		0	
BLICK		2138	
BONANZA		182758	1595
BOONEVILLE		360237	563
BRENTWOOD		2452	
BROCK CREEK		5455	
CANNON CREEK		0	
CAULKSVILLE		136838	3952
CECIL		1472226	
CHISMVILLE		167382	2267
CLARKSVILLE - Controlled		166112	
- Uncontrolled		4266	
CENTERTON		--	
COAL HILL		64301	
DEAN SPRINGS		--	
DELAWARE		50404	
DOVER		280865	1325
DRIPPING SPRINGS		17826	
DYER		162418	
EWING - Controlled		136628	
- Uncontrolled		--	
EXCELSIOR		32546	
FLETCHER CREEK		21254	
FRIENDSHIP CHURCH		--	
FURGERSON		171735	
GOOSE CREEK		--	
GRAGG		442421	405
GREENBRIER		8888	
GREENWOOD		24866	
GREENWOOD JUNCTION		28	
HARDT		1326	
HAZEL VALLEY		1968	
HECTOR		0	
HIGH OCEAN		--	
HOLLIS LAKE		527711	1169
HUNT		11236	
HUNTSVILLE		0	
HURRICANE CREEK		10466	
IONE		0	
JERUSALEM		0	
JERUSALEM EAST		0	
JETHRO		255701	
KIBLER - Deep		380576	
- Shallow		308	
KIBLER-WILLIAMS		11984	
KNOXVILLE		234291	1294
LAVACA - Deep		6424	

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
- Shallow		0	
LEE CREEK		18452	
LINVILLE		7962	
LOCKE		0	
LONE ELM		123202	
LUDWIG		66665	
LUTHERVILLE		0	
MANSFIELD - Controlled		46850	
- Uncontrolled		59808	1701
MASSARD		824570	178
MASSARD-PRAIRIE (OLD)		0	
MIKES CREEK		0	
MINERAL SPRINGS		0	
MORELAND		501514	582
NATURAL DAM		0	
NEW HOPE		21800	
OAK GROVE		108544	
OZARK		94459	
OZARK - Anderson		0	
- Deep		1088	
- Shallow		181	
OZONE		33768	
PARADISE		0	
PARIS		77905	
PETER PENDER		334865	576
PINE RIDGE		19768	
POSSUMTROT		10440	
PRAIRIE VIEW		31873	60
QUITMAN		0	
RHEA		0	
ROCK CREEK		130106	
ROSS		451015	557
RUDY		3733	
SCOTTSDALE		0	
SCRANTON		159350	
SECTION 10		36	
SHIBLEY		86415	
- Deep		0	
SILEX		136006	
SLAYTONVILLE		4660	
SPADRA		547786	2291
SUNSET		673	
TATES ISLAND		0	
UNION CITY		123379	
URSULA		60088	
VESTA - Controlled		100477	579
- Uncontrolled		2257	
WATALULA		5859	
WAVELAND		17110	
WEDINGTON		0	
WEST FORK		580	
WHITE OAK		282012	
WHITE ROCK MOUNTAIN		0	
WILLIAMS - Deep		11519	
- Shallow		899	
WINSLOW		22692	1257
WITCHERVILLE		63303	
WYMAN		0	

NORTH ARKANSAS GAS

<u>FIELD</u>	<u>NO. WELLS</u>	<u>PURCHASES</u>	<u>OTHER</u> <u>DIPOSITION</u>
<u>TOTAL</u>		11,259,807	21,803

BULLETIN

ARKANSAS OIL AND GAS COMMISSION

P.O. Box 1472

EL DORADO, ARKANSAS 71731-1472

BULLETIN

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VOLUME 52 - No. 10

EDITED BY PRODUCTION DEPARTMENT

October 1990

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of October, 1990, averaged 30,406 barrels daily, an increase of 28,436 barrels from the average October 1989 production of 1,970 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 10,263,000 cubic feet daily, production during October, 1990, being 99,657,000 cubic feet and October, 1989, 109,920,000 cubic feet.

Production of natural gas from 140 gas fields of Northwest Arkansas was 410,975,000 cubic feet daily for the month of October, 1990, as compared to 365,413,000 cubic feet for the month of October, 1989, an increase of 45,562,000 cubic feet daily.

The 11 gasoline plants located in Southern Arkansas processed an average of 89,679,000 cubic feet of gas daily, an increase of 4,276,000 cubic feet from the 85,403,000 cubic feet averaged daily during the month of October, 1989.

During October, 1990, 389 barrels of gasoline, 444 barrels of butane and propane, 137 barrels of condensate and 532 barrels of rawmake were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 55,962 barrels of crude daily, an increase of 4,867 barrels daily from the 51,095 barrels processed daily during the month of October, 1989.

During November, 1990 the Commission issued 48 permits to drill new wells, an increase of 27 from the 21 permits issued during November, 1989. 43 permits to plug and abandon wells were issued during November, 1990, compared to 20 permits for November, 1989.

During November, 1990, 39 wells were completed, 24 as oil and condensate wells and 15 dry holes.

CONSOLIDATED REVIEW

	October, 1989 (Daily)	October, 1990 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	28,436	30,406	+1,970
Pipeline Runs from Leases (Bbls.)	30,927	29,961	-966
Pipeline Runs from Refineries (Bbls.)	51,095	55,962	+4,867
Gas - Southern Arkansas (MCF)	109,920	99,657	-10,263
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	365,413	410,975	+45,562
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	85,403	89,679	+4,276
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	395	389	-6
Butane & Propane	6,715	444	-6,271
Condensate	7,639	137	-7,502
Kerosene	457	532	+75

OIL PIPELINE REPORT

	<u>BARRELS</u>	<u>MCF</u>
Receipts from Leases - All Lines	815,770	
Total Stocks - All Lines (October 1, 1990)	928,793	
Imports: From LA, TX to AR	802,518	
Naptha, etc.	982,094	
Stocks First of Month - Plus Receipts	3,529,175	
Deliveries : To AR Refining	2,627,336	
Exported (LA & TX)	206,861	
Total Pipeline Deliveries	2,834,197	
Pipeline - (Overage)	1,833	
TOTAL STOCK - ALL LINES (November 1, 1989)	696,811	

REFINERY REPORT

Stock, Crude Oil - All Refineries (October 1, 1990)	8,751
Receipts Crude Oil - All Refineries	1,735,480
Total Stock, Plus Receipts	1,744,231
Runs to Stillls (Daily Average 55,962)	1,734,861
Stock, Crude Oil-All Refineries (November 1, 1989)	9,415

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	930,416
Total Gas Received from Gas Wells	1,126,183
Total Gas from Other Sources (Imported)	723,993
TOTAL INTAKE (MCF)	2,780,592

PRODUCTS MANUFACTURED

Condensate	4,245
Gasoline	12,023
Butane & Propane	13,759
Rawmaka	16,499
TOTAL PRODUCTS	46,526

DISPOSITION OF RESIDUE

Plant Fuel	95,773
Returned for Lease Use	45,992
Sold	670,791
Returned to Earth	1,878,293
Vented	15,885
Shrinkage	73,858
TOTAL	2,780,592

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
AGNES ROAD Smackover	144	14
AGNES ROAD NORTH Cotton Valley	718	
ARKANA Cotton Valley	94	90
Pettet	232	
Tokio	71	
ARTESIAN Meakin	796	
ARTESIAN EAST Blossom	0	
ARTEX Paluxy	1082	
ASH BRANCH Cotton Valley	0	
ATLANTA Cotton Valley	5192	3094
Jones	0	
Pettet	759	15
Smackover	6232	31272
Cotton Valley/Smackover (Commingled)	202	32
ATLANTA EAST Cotton Valley	388	20
AURELLE Nacatoch	90	
BARLOW BRANCH Smackover	ATP&T	
BEAR CREEK Smackover	227	23
Travis Peak	0	
BEECH CREEK Cotton Valley	0	
BEECH CREEK WEST Cotton Valley	1281	645
Pettet	3154	871
BENJAMIN LAKE Meakin	562	
BERRY		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Graves	335	19
BERT CREEK		
Cotton Valley	0	
Smackover	2217	
BIG BRANCH		
Paluxy	0	
Tuscaloosa	0	
BIG CREEK		
Smackover	300	28
BODCAW		
Hill	963	
Kilpatrick (Unit)	963	
Kilpatrick (Non Unit)	0	
BOGGY BOTTOMS		
Hogg	80	
BOGGY CREEK		
Paluxy	1216	405
BOYD HILL		
Smackover	SI	
BRADLEY		
Buckrange	378	
Uncontrolled	513	
BRADLEY WEST		
Mitchell	530	
BRAGG		
Uncontrolled	0	
BUCKNER		
Smackover	6515	
Travis Peak	4416	
BUENA VISTA		
Buckrange (Unit)	26	
Buckrange (Non Unit)	0	
Nacatoch	167	
BURNS POND		
Smackover	2619	
BURNSIDE CREEK		
Rodessa	124	
CAIRO		
Jones	0	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Smackover	666	
CALION		
Blossom	222	
Cotton Valley	746	
Graves	492	
Nacatoch	0	
Travis Peak	3539	
CAMP CREEK		
Blossom (Unit)	186	37
Blossom (Non Unit)	1050	69
Meakin	605	
Tokio	2377	
CANFIELD		
James	137	
CAREYVILLE LANDING		
Blossom	0	
Cotton Valley	914	
CATESVILLE		
Cotton Valley	1190	
Jones	0	
Cotton Valley/ Jones (Unit)	1230	616
CENTER		
Hogg	802	
CENTRAL CHURCH		
Paluxy	570	
CHALEYBEAT SPRINGS		
Smackover (Unit)	11699	822682
CHAMPAGNOLLE		
Cotton Valley	2146	481
Travis Peak	183	
Uncontrolled	12979	
CHAMPAGNOLLE LANDING		
Baker Sand (Unit)	2067	
CHARIVARI CREEK		
Nacatoch (Unit)	2091	
CHICKEN CREEK		
Paluxy	312	
CHRISTMAS		
Hill	140	
Paluxy	70	
P S U Sturgis M (Unit)	156	
1st Sturgis	457	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Tuscaloosa	294	
COLUMBIA		
Pettet	159	
CORNIE CREEK		
Cotton Valley	307	
CORNISH BRANCH		
Mitchell	2060	135
CRAIN CITY		
Baker	2138	
CROSS COUNTRY SLOUGH		
Baker	805	
Graves	0	
Travis Peak	447	
CROSSETT		
Cotton Valley	1185	
CUMMINGS		
Smackover	0	
CURTIS CREEK		
Hill	7563	
Tuscaloosa	1903	
CYPRESS CREEK		
Blossom	174	
Tokio	678	
Travis Peak	172	
CYPRESS LAKE WEST		
Smackover	0	
DAYS CREEK		
Smackover (Unit)	9381	12152
Smackover (Non Unit)	0	
DODDRIDGE		
Pettet	477	
DOOLEY CREEK		
Buckrange	580	
DORCHEAT-MACEDONIA		
Cotton Valley (Unit)	7316	23715
Cotton Valley (Non Unit)	51445	
James	204	
Pettet	3550	143
Rodessa	2199	69
Smackover	3981	4351

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Travis Peak	425	2323
DRY CREEK		
Graves	0	
DRY FORK		
Tokio	2465	
El DORADO EAST		
Amason Area -----Blossom	0	
Saulsbury	0	
Travis Peak	0	
Saulsbury Area----Saulsbury	0	
Ezzell Area-----Blossom	3815	
Cotton Valley	2809	
Graves	1025	
Meakin	682	
Nacatoch	70	
Saulsbury	2167	
Smackover	0	
Tokio	591	
Travis Peak	270	
Travis Peak	40	
Uncontrolled	1009	
El Dorado South		
Cotton Valley	0	
Smackover	235	
Tokio	0	
Uncontrolled	2648	
ELLIOT		
Nacatoch	186	
ELLIOT SOUTH		
Nacatoch	81	
ENYRT LAKE		
Mitchell	302	
FALCON		
Blossom	249	
Hill	0	
Nacatoch	338	
Tokio	117	
Travis Peak	231	
FORT LYNN		
Dees Lime	0	
Hill	86	
Kilpatrick	16	
Pettet	6	
Tokio	427	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Young	475	
FORT LYNN EAST		
Hill	75	
FOUKE		
Beauford Sand Unit (Unit)	539	
P S U Nesbitt A (Unit)	78	
1st Sturgis Sand (Unit)	325	
P S U Sturgis C (Unit)	219	
1st Tokio (Unit)	411	
Buckrange	81	
Mooringsport	144	
Paluxy	10205	1113
Smackover	1279	18600
Tokio	0	
Tuscaloosa	211	
FOUKE NORTH		
Paluxy	587	4
Smackover	0	
Tokio	77	2
Tuscaloosa (Unit)	111	
Tuscaloosa (Non Unit)	2610	
FOUKE WEST		
Mooringsport	0	
Paluxy	5661	481
Tuscaloosa	156	47
FOUR MILE CREEK		
Smackover	554	310
FOUR MILE CREEK SOUTH		
Smackover	150	
GALILEE CHURCH		
Smackover	278	32
GARLAND CITY		
Paluxy	10	
Uncontrolled	0	
GARNER CREEK		
Cotton Valley	0	
GENOA		
Paluxy	542	
GOLD POINT CHURCH		
Smackover	163	
GRAVES CREEK		
Hill	0	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
GREEN GROVE Graves	139	
GREERS CHURCH Pettet	201	
GREGORY Cotton Valley	757	
GUM CREEK Blossom	0	
Cotton Valley	187	9
Nacatoch	435	21
Smackover	949	53
Tokio	443	5
Travis Peak	528	24
HAMPTON Meakin	383	
HARMONY GROVE Smackover	214	342
HAYNESVILLE Cotton Valley	162	45
Haynesville B Lime (Unit)	2	
Pettet (Unit)	129	
Pettet (Non Unit)	846	13409
Smackover B Lime (Unit)	656	
HAYNESVILLE NORTH Cotton Valley	206	
Pettet	290	
HENDERSON CREEK Travis Peak	329	163
HIBANK Graves	0	132
Meakin	60	446
Nacatoch	1664	
Rodessa	0	
Tokio	0	
Travis Peak	217	
Tuscaloosa	207	33
HIBANK SOUTH Hogg	TA	
HIBANK CREEK Tuscaloosa	167	
HILLSBORO Travis Peak	816	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Uncontrolled	2531	
Uncontrolled-Nacatoch Gas	2309	
Uncontrolled-Travis Peak Gas		
Uncontrolled-Tuscaloosa Gas		
HILLSBORO SOUTH		
Hogg	0	
Rodessa	0	
HOGG		
Cotton Valley	796	
HOLMES CREEK		
Blossom	265	
Tokio	0	
HORSEHEAD		
Pettet (Unit)	1158	
Smackover	0	
IRMA		
Nacatoch (Unit)		
Paluxy	0	
Smackover	3963	
Tokio	1109	
Travis Peak	0	
Uncontrolled	8680	
IRONS		
Tokio	0	
JENNINGS		
Cotton Valley	3054	
KELLY BAYOU		
Jeter (Unit)	1924	
KEOUN CREEK		
Haynesville	444	
Pettet	473	
Smackover	3897	
KERLIN		
Pettet A (Unit)	8641	
Pettet B	61	
Smackover	1650	
KIBLAH		
Gloyd	323	
Hill	280	
Pettet	0	
Tokio	1051	
KILGORE LODGE		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Smackover	5	
KRAUSSE HILL		
Paluxy	245	
KRESS CITY		
Ford (Unit)	476	
Ford (Non Unit)	0	
Rodessa	674	
Travis Peak	81	
LAKE EARLING		
Smackover	2226	43333
LAKE EARLING SOUTH		
Smackover	7748	
Tokio	164	
LAKE JUNE		
Tokio	0	
LANGLEY		
Buckrange	131	
LAPILE		
5300 Cotton Valley (Unit)	1322	
Cotton Valley (Non Unit)	3584	
LAWSON		
Blossom	284	
Meakin	837	
Travis Peak	180	
LAWSON NORTH		
Graves	342	
LAWSON SOUTH		
Meakin	0	
LEWISVILLE		
James	125	
Mooringsport	181	4
Paluxy	498	
Smackover (Unit)	12811	
Tokio	181	
Tuscaloosa	0	
LEWISVILLE NORTH		
Tuscaloosa	131	
LEWISVILLE OLD TOWN		
Kilpatrick	0	
Mooringsport	96	
Paluxy	2627	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Tuscaloosa	257	
LEWISVILLE WEST		
Paluxy	1256	22
Smackover (Unit)	2947	1149
Smackover (Non Unit)	0	
Tokio	1483	
Tuscaloosa	146	
LIBERTY CRURCH		
Ford	0	
Smackover	145	
LICK CREEK		
Meakin (Unit)	2260	
Meakin (Non Unit)	911	
Travis Peak	14	
LISBON		
Smackover	406	
Uncontrolled	1079	
LISBON NORTH		
Blossom	0	
Nacatoch	210	
LISBON NORTHWEST		
Middle Blossom (Unit)	1603	
Blossom (Non Unit)	507	
Smackover	0	
LISBON WEST		
Nacatoch	88	
LITTLE BODCAW		
Tokio	158	
LITTLE CHURCH		
Tokio	646	
Tuscaloosa	650	
LLOYD CREEK		
Nacatoch	231	
LOCUST BAYOU		
Meakin	275	
McKAMIE PATTON		
A Lime (Unit)	2964	
Cotton Valley	5545	
Gloyd	1165	
James Lime (Unit)	4337	
McKINNEY BAYOU		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Glen Rose	0	
Paluxy	537	
Tuscaloosa	0	
McNIEL EAST		
Pettet	667	
Travis Peak	503	
MAGNOLIA		
Cotton Valley	756	
Pettet	299	
Smackover (Unit)	43707	
MANDEVILLE		
Smackover	266	83
MARS HILL		
Smackover	0	
MAYTON		
Paluxy (Unit)	457	
Paluxy (Non Unit)	255	
Tuscaloosa	52	
MERIWEATHER LAKE		
Mooringsport	0	
Smackover	630	
Tuscaloosa	154	
MERIWEATHER LAKE SOUTH		
Paluxy	0	
MIDWAY		
Smackover (Unit)	30787	14753
Tokio	0	
MIDWAY EAST		
Tokio	768	
Tuscaloosa	248	
MIDWAY WEST		
Paluxy	209	
Smackover (Unit)	306	500
MILLS CREEK		
Blossom	112	
MOHAWK		
Smackover	3105	2642
MORO BAY		
Cotton Valley	82	
MT. HOLLY		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Cotton Valley	0	
Smackover	859	172
Travis Peak	308	123
MT. HOLLY NORTH		
Smackover	209	21
Travis Peak	867	
MT. VERNON		
Smackover	5976	3441
MT. ZION		
Smackover	0	
MUD LAKE		
Baker	1914	
NEWELL		
Smackover	27	
NEW LONDON		
Cotton Valley	10202	
Travis Peak	183	
NICK SPRINGS		
Graves	0	
Travis Peak	75	
NICK SPRINGS EAST		
Graves	0	
Tokio	0	
Tuscaloosa	1169	
NICK SPRINGS WEST		
Meakin	843	
O'BRIEN		
Pettet	100	
OLIN FOREST		
Hogg	834	
Rodessa	0	
OLIN FOREST NORTH		
Hogg	151	
Travis Peak	0	
PACE CITY		
Blossom	139	
Cotton Valley	130	30
Glen Rose	707	
Hogg	233	
Meakin	441	
Smackover	1265	63

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Tokio	241	
Travis Peak	735	
PACE CITY EAST		
Graves	149	
Meakin	462	
Pettet	0	
Rodessa	124	
PALM		
Smackover	250	93
PALM WEST		
Paluxy	419	
PATMOS NORTH		
Tokio	751	
PAUP SPUR		
Smackover	4519	26912
PIGEON HILL		
Cotton Valley	325	
PILL BRANCH		
Rodessa	580	
PINE TREE		
Smackover	1717	1295
PISGAH		
Pettet	603	
PLAINFIELD		
Cotton Valley	1242	124
Pettet	52	
Rodessa	573	
PLEASANT VALLEY SOUTH		
Rodessa	0	
PRUDHOE BAY		
Paluxy	38	
Tokio	402	
RAINBOW SOUTH		
Nacatoch	0	
Travis Peak	0	
Tuscaloosa	248	
RAMSEY CREEK		
Tokio	0	
RAWLS CREEK		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Ford	0	
RED ROCK		
Pettet (Unit)	1521	
RITCHIE		
Baker (Unit)	354	
ROCKY MOUND SOUTH		
Hill	103	4271
RODESSA		
Gloyd (Unit)	664	
Gloyd (Non Unit)	218	
Hill	168	
Jeter	52	
Pettet	562	
Uncontrolled	476	
RODESSA WEST		
Hill	611	
Mitchell	351	
ST. MARY		
Hill (Unit)	2167	
Hill (Non Unit)	132	
ST. MARY WEST		
Cotton Valley	4959	7606
SALEM CHURCH		
Travis Peak	130	
SALEM GRACE CHURCH		
Cotton Valley	1824	3805
SANDY BEND		
Nacatoch (Unit)	1485	
Nacatoch (Non Unit)	6223	
Travis Peak	80	
SEMINARY CHURCH		
Blossom	118	
Buckrange	0	
Tokio	155	
SHILOH		
Paluxy	238	
Tokio	638	
Tuscaloosa	303	
SHORT		
Blossom	41	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
SHULER		
Cotton Valley (Unit)	13574	
Cotton Valley (Non Unit)	2205	519
Hill	1026	251
Jones (Unit)	15945	10627
La Grone	0	
Mayfield B	621	
Morgan	525	263
Pettet (Unit)	259	
Pettet (Non Unit)	1437	57
Tuscaloosa	82	
SHULER EAST		
Cotton Valley	664	
Jones	92	
Morgan	260	
Pettet	121	
Tuscaloosa	75	
SMACKOVER		
Bilyeu Area-----Travis Peak	688	
Bollenbacher Area---Travis Peak	602	
Shuler Area-----Travis Peak	0	
Stevenson Area-----Travis Peak	284	
Turner Area-----Travis Peak	84	
Meakin (Unit)	180	
Meakin WF (Unit)	522	
TC Murphy Nacatoch (Unit)	1339	
Nacatoch 985 AC (Unit)	20778	
STRU Nacatoch (Unit)	919	
Cotton Valley	299	
Travis Peak	2259	
Uncontrolled	174973	
SMITHVILLE		
Blossom	5	
SNOW HILL		
Cotton Valley	1612	93
Travis Peak	214	38
Uncontrolled	1444	
SPIRIT LAKE		
Goodland Lime	142	
Hill	53	
Mooringsport	0	
Paluxy	657	
Smackover	207	4
Tokio	192	
Tuscaloosa	1129	99
SPIRIT LAKE NORTH		
Kilpatrick	288	144
Paluxy	115	58

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Tokio	1976	
Tuscaloosa	0	
SPOTSVILLE		
Pettet	290	
SPRINGHILL		
Haynesville	9079	272353
Tokio	0	
STAMPS		
Hill	0	
Mooringsport	0	
Paluxy	1593	
Rodessa	1083	161
Tokio	1285	
Tuscaloosa	215	
STAMPS EAST		
Tokio	201	
STAMPS NORTHWEST		
Tokio	647	
STAMPS WEST		
Paluxy	0	
Pettet	0	
Tokio	0	
STATELINE		
Smackover	18330	15124
STEPHENS		
Barr Hall Buckrange (Unit)	0	
Buckrange (Unit)	477	
Milam Buckrange WF (Unit)	166	
Sherry Buckrange (Unit)	106	
Wepfer Buckrange (Unit)	119	
Hogg sand (Unit)	2529	
Murphy Smart WF (Unit)	32	
Stephens WF Unit I	0	
Stephens WF Unit II	0	
Stephens WF Unit III	0	
R.E. Williams WF (Unit)	0	
Smart Area (All Sands)	7922	
Curry Area-----Nacatoch	0	
Travis Peak	30	
Cotton Valley	35	
Glen Rose	272	
James	185	
Nacatoch	1971	
Pettet	699	
Rodessa	146	13
Smackover	5033	1194

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Tokio	282	
Uncontrolled	2550	
STEPHENS NORTH		
Buckrange	550	
STEPHENS NORTH EXTENSION		
Blossom	530	
STOW LAKE		
Graves	0	
STRONG		
Cotton Valley	0	
Smackover	137	
STRONG NORTH		
Cotton Valley	364	
TEXARKANA		
Pettet	3659	114
TROY		
Blossom (Unit)	1131	
Nacatoch (Unit)	1648	
Smackover	1856	20
Tokio (Unit)	1160	
Travis Peak	0	
Uncontrolled	680	
TROY EAST		
Nacatoch	0	
TROY NORTH		
Blossom	10	
Paluxy	0	26
Rodessa	12	
TUBAL		
Cotton Valley	655	
Smackover	1713	
TURKEY CREEK		
Tuscaloosa	0	
URBANA		
Blossom	2065	
Crain	0	
Gregory	118	
Nacatoch	429	
Lower Parker	0	
Upper Parker	290	
Tokio	304	
Travis Peak 3500 Sand (Unit)	224	293

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
Travis Peak (Non Unit)	0	1572
Urbana	1731	
VILLAGE		
Cotton Valley	1332	531
Pettet	0	
Smackover	1200	1967
Travis Peak	8412	6686
WALKER CREEK		
Smackover (Unit)	46311	1686529
Smackover (Non Unit)	0	
WALDO		
Smackover	728	
WALNUT HILL		
Mitchell Reservoir A (Unit)	1040	1040
Mitchell (Non Unit)	11457	3717
WARE CREEK		
Smackover	1278	
WARNOCK SPRINGS		
Smackover	0	
WELCOME		
Cotton Valley	206	
Smackover	1031	34634
WESGUM		
Nacatoch	0	
Rodessa	59	
Sligo	0	
Smackover (Unit)	1162	
Tokio	0	
Smackover (Non-Unit)	1662	84
WESSON		
Buckrange/Blossom (Unit)	263	
G - 12 - D (Unit)	0	
Hogg Sand Unit	11680	
Smackover (Unit)	7535	
Stephens Buckrange (Unit)	0	
Blossom	0	
Glen Rose	288	17
Hill	784	36
James Lime	3	2
Nacatoch	1406	
Pettet	170	
Sligo	218	18
Tokio	0	
Travis Peak	5966	246
James Lime		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION
WESSON NORTH		
Buckrange/Blossom (Unit)	0	
Nacatoch	59	
WICKHAM CREEK		
Smackover	3664	1836
WICKHAM CREEK WEST		
Smackover	1467	
WILDWOOD		
Travis Peak	25	
WILKS		
Smackover	42	
WILLISVILLE		
Blossom	243	
Nacatoch (Unit)	1756	
Nacatoch (Non Unit)	1540	
WILLISVILLE SW		
Blossom	727	
Nacatoch	5303	
Tokio	0	
WILLISVILLE WEST		
Hogg Sand (Unit)	198	
Nacatoch	339	
Tokio	116	
WILMINGTON		
Graves	108	
WINCHESTER		
Meakin	234	
WOODLEY		
Uncontrolled	345	
WOODLEY WEST		
Nacatoch	4079	
WYATT		
Nacatoch	0	
TOTALS:	942,580	3,089,376

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
AETNA		1181129	
ALMA		103275	300
Deep		1600	
Shallow		153	
ALMA NORTH		3646	
ALTUS		126978	
BALDWIN		6685	301
BATSON		232739	
BEVERLY		5630	
BLAIR CREEK		1972	851
BLAIR CREEK SOUTH		0	
BLICK		2860	
BONANZA		340542	2041
BOONEVILLE		339520	538
BRENTWOOD		2207	
BROCK CREEK		5034	
CANNON CREEK		0	
CAULKSVILLE		140762	4259
CECIL		1567660	
CHISMVILLE		168484	2375
CLARKSVILLE - Controlled		165167	
- Uncontrolled		18773	
CENTERTON		--	
COAL HILL		74856	
DELAWARE		52465	
DOVER		327401	1448
DRIPPING SPRINGS		13745	
DYER		186802	
EWING - Controlled		229139	
- Uncontrolled		--	
EXCELSIOR		27702	
FLETCHER CREEK		20993	
FRIENDSHIP CHURCH		--	
FURGERSON		171429	
GOOSE CREEK		--	
GRAGG		439629	360
GREENBRIER		8061	
GREENWOOD		12441	
GREENWOOD JUNCTION		147	
HARDT		--	
HAZEL VALLEY		--	
HECTOR		0	
HIGH OCEAN		--	
HOLLIS LAKE		585604	1152
HUNT		39439	
HUNTSVILLE		0	
HURRICANE CREEK		10272	
IONE		0	
JERUSALEM		0	
JERUSALEM EAST		0	
JETHRO		277054	
KIBLER - Deep		388693	12
- Shallow		178	
KIBLER-WILLIAMS		7384	
KNOXVILLE		249149	985
LAVACA - Deep		32398	
- Shallow		0	
LEE CREEK		24822	

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
LINVILLE		28844	
LOCKE		0	
LONE ELM		163317	
LUDWIG		64533	
MANSFIELD - Controlled		46661	
- Uncontrolled		62929	1910
MASSARD		977256	194
MASSARD-PRAIRIE (OLD)		0	
MIKES CREEK		0	
MINERAL SPRINGS		0	
MORELAND		537067	710
NATURAL DAM		0	
NEW HOPE		27887	
OAK GROVE		1524	
OZARK		76954	
OZARK - Anderson		0	
- Deep		2329	
- Shallow		181	
OZONE		56745	
PARADISE		0	
PARIS		89930	
PETER PENDER		382252	595
PINE RIDGE		10614	
POSSUMTROT		7226	
PRAIRIE VIEW		40092	801
QUITMAN		0	
RHEA		0	
ROCK CREEK		173131	
ROSS		451217	595
RUDY		3025	
SCOTTSVILLE		0	
SCRANTON		171389	
SECTION 10		2	
SHIBLEY		85140	
- Deep		0	
SILEX		135206	
SLAYTONVILLE		4967	
SPADRA		646070	2328
SUNSET		1300	
TATES ISLAND		0	
UNION CITY		202925	
URSULA		80965	
VESTA - Controlled		126927	560
- Uncontrolled		1972	
WATALULA		4924	
WAVELAND		18068	
WEDINGTON		0	
WEST FORK		1849	
WHITE OAK		335172	
WHITE ROCK MOUNTAIN		0	
WILLIAMS - Deep		6610	
- Shallow		42	
WINSLOW		24958	1850
WITCHERVILLE		69231	
WYMAN		0	

TOTAL

12,716,050

24,165